

**CHUGACH ELECTRIC ASSOCIATION, INC.**  
**Anchorage, Alaska**

**REGULAR BOARD OF DIRECTORS' MEETING**  
**AGENDA ITEM SUMMARY**

**September 24, 2008**

**ACTION REQUIRED**

**AGENDA ITEM NO. XI.B.**

     Information Only  
  X   Motion  
     Resolution  
     Executive Session  
     Other

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**TOPIC**

Two energy efficiency policies: 1) Energy Efficiency and Conservation Program and 2) Supply-Side Energy Efficiency.

**DISCUSSION**

The Chugach Electric Board created the Renewable Energy Committee by resolution in August 2006. The committee has been meeting for the 22 months to formulate guidance related to renewable energy and energy efficiency and conservation. These are the first of several expected recommendations generated by the committee.

The Operations committee recommends that the Chugach Board institute aggressive energy efficiency and conservation program for its members, and that it improve supply-side efficiency. An aggressive goal of reducing the average monthly kWh for residential customers 10% by the end of 2010 is the recommended. That may be too high, but we are recommending that Chugach staff implement an assertive program with that goal as a target. It should be reviewed at the end of 2009 and adjusted accordingly.

**BUDGETARY IMPACTS**

The demand-side programs to be funded through a system benefits charge, and/or state funding, or other mechanisms. Staff will establish final budgetary impacts in the detailed implementation plan.

**MOTION**

Move that the Board of Directors adopt Board Policy 132, establishing an energy efficiency and conservation program for members and providing for the plans to be overseen by the Chugach Renewable Energy Committee.

# CHUGACH ELECTRIC ASSOCIATION, INC.

BOARD POLICY: 132

DATE: September 24, 2008

## ENERGY EFFICIENCY AND CONSERVATION PROGRAM

### **I. OBJECTIVE**

To establish an effective energy efficiency and conservation program in order to reduce demand, decrease greenhouse gas emissions, reduce member energy consumption, reduce fuel costs for the utility, and by doing so respond to members' burgeoning interest in efficiency and conservation.

### **II. CONTENT**

1. Chugach will institute efficacious energy efficiency and conservation programs for its retail members that will provide education and information, energy audits, and rebate and incentive programs.
2. Goal – To reduce energy consumption among the Chugach residential members by 10 percent below 2008 monthly average by the end of 2010; and setting new goals every five years.
3. Funding – Chugach will consider, evaluate, and implement funding mechanism for this program, such as state matching funds, system benefits charge.
4. Staffing – Chugach will staff the program to effectively manage and implement energy efficiency and conservation programs to meet the stated goals and objectives.
5. Regional Planning – Chugach will participate in local and state planning of energy efficiency and conservation.
6. Chugach Plan Oversight –
  - a. The Chugach Electric Renewable Energy Committee will provide input and review for this program.
  - b. This effort will be guided by a detailed implementation plan and that plan will coordinate with any larger local and statewide energy efficiency efforts.

**III. RESPONSIBILITY**

The Chief Executive Officer will be responsible for administration of this policy.

Date Approved: September 24, 2008

Attested: \_\_\_\_\_  
Secretary of the Board

**REVIEW & AMENDMENT HISTORY:**

This Board Policy should be reviewed at least once every two years. Amendments may occur any time necessary.

Reviewed by	Review Date	Amended by	Amendment Date

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