

Tribal Renewable Energy – Closeout Summary Report

Project Title: NANA Strategic Energy Plan & Energy Options Analysis

Date of Report: March 19, 2009

Recipient Organization: NANA Regional Corporation (NRC)

Award Number: DE-FG36-07GO17091

Partners: Northwest Arctic Borough (NWAB), Northwest Inupiat Housing Authority (NIHA), Alaska Village Electric Cooperative, (AVEC), Manilaaq Association, Kotzebue Electric Association (KEA), NWAB School District, and IRA/Traditional Councils.

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1. Project Objective: Improved NANA Region energy security through strategic energy planning and improved understanding of available energy options.

- SO 1:* Increased collaboration between NANA Region stakeholders on energy policy, program, infrastructure, and increased capacity of tribal entities for the region.
- SO 2:* Increased understanding of energy options available to NANA Region energy stakeholders for improved energy decision making.
- SO 3:* Increased awareness and understanding of NANA Region energy needs on the part of external stakeholders.

The objective of the energy options analysis is to undertake a pre-feasibility analysis of identified renewable resources, non-renewable renewable resources, energy efficiency measures, and analyze energy consumption needs and patterns. The purpose of the NANA SEP is to provide stakeholders with a conceptual framework and energy vision for the enhancement of energy security.