

Agency: Commerce, Community and Economic Development**Grant Recipient: Akiak****Federal Tax ID: 92-0065298****Project Title:****Project Type: Remodel, Reconstruction and Upgrades**

AEA - Akiak Community Electrical Generation System Upgrade

State Funding Requested: \$4,000,000
One-Time Need**House District: 38 / S****Brief Project Description:**

Upgrade aging and inadequate electrical power system with new Power Plant Building, generators, switch gear, and waste heat recovery for community buildings.

Funding Plan:

Total Project Cost:	\$4,000,000
Funding Already Secured:	(\$0)
FY2012 State Funding Request:	<u>(\$4,000,000)</u>
Project Deficit:	\$0

*Funding Details:**The Akiak IRA Council provided the City of Akiak with their ICDBG grant to combine with the City of Akiak CDBG grant funds to fund the electrical line distribution system.***Detailed Project Description and Justification:**

The Alaska Energy Authority had developed the conceptional design report in March 2008 to upgrade the overall electrical generation system for the Community of Akiak. The Alaska Energy Authority had recently updated the CDR report for a new power plant building, new generators, electrical line distribution, and waste heat recovery to provide to local community organizations; such as, the Clinic, Schools, Post Office, and Community Center. The Akiak IRA Council contributed their Indian Community Development Block Grant to combine these funds with the City of Akiak's CDBG funds to replace the existing and unsafe electrical lines, transformers, and poles. For the past two years, the City of Akiak's aging and unreliable power generation system, Akiak Power Utilities has been delivering continuously interrupted electricity and using aging generators that consumed high diesel cost fuel. Our community needs a reliable electrical generation system that is so important to everyone, individual homes, businesses, and local organizations that rely on electricity for heating, computers, telephones, and internet access. We have been living in constant fear of losing electricity power that is used to heat homes, especially for elders living alone without wood stoves especially now when the weather is under below zero temperatures.

Project Timeline:

The Alaska Energy Authority will have oversight as the project resumes once funding becomes available through the State of Alaska once the grant sources becomes available.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

The City of Akiak

Grant Recipient Contact Information:

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Has this project been through a public review process at the local level and is it a community priority? Yes No