Agency: Commerce, Community and Economic Development

Grant Recipient: The Alaska Energy Authority

Project Title:

Project Type: Remodel, Reconstruction and Upgrades

AEA - Seward Power Plant Integration

State Funding Requested: \$4,000,000

One-Time Need

House District: 35 / R

Brief Project Description:

Add the necessary electrical switching components to permit the City of Seward to switch back and forth from grid power to its own generation without interrupting service.

Funding Plan:

Total Project Cost:	\$4,000,000
Funding Already Secured:	(\$0)
FY2012 State Funding Request:	(\$4,000,000)
Project Deficit:	\$0
Funding Details:	
No funds received as yet for this project.	

Detailed Project Description and Justification:

This project will add the necessary electrical switching components to permit Seward to automatically and seamlessly switch power sources from the grid to owned-diesel generation (or vice-versa), thereby preventing a blackout of the city during the switching process.

Project Timeline:

It is anticipated that this project will be completed in one year.

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

The City of Seward

Grant Recipient Contact Information:

Name:	Rebecca Logan
Title:	ARCTEC board member
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	Anchorage, Alaska 99501
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Email:	rlogan@alaskaalliance.com

Has this project been through a public review process at the local level and is it a community priority? X Yes
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