

Agency: Commerce, Community and Economic Development**Grants to Municipalities (AS 37.05.315)****Grant Recipient: Denali Borough****Federal Tax ID: 92-0143357****Project Title:****Project Type: Maintenance and Repairs**

Denali Borough - Tri-Valley School Heating Control System Upgrade

State Funding Requested: \$20,000**House District: Fairbanks Areawide (7-11)**

One-Time Need

Brief Project Description:

Upgrade digital heating control for the Tri-Valley school since repair parts are no longer available and to help with ongoing energy conservation.

Funding Plan:

Total Project Cost:	\$20,000
Funding Already Secured:	(\$0)
FY2013 State Funding Request:	(\$20,000)
Project Deficit:	\$0

Detailed Project Description and Justification:

The current Siemens digital controller at the Tri-Valley school is obsolete and can no longer be repaired since the vendor no longer manufactures replacement hardware for the current controller. Upgrading the system will insure reliability during the long and cold winters of interior Alaska. This hardware and software upgrade will also help in the ongoing efforts of the Denali Borough School District to conserve energy. It will broaden the controls of the current system to allow us to more accurately control our heating and lighting systems. This broaden control will surely help reduce operating costs in the future. With energy costs sky rocketing it is fiscally irresponsible to not do all we can do to help conserve.

Project Timeline:

This project would be completed by December of 2012

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

Denali Borough School District

Grant Recipient Contact Information:

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 Healy, Alaska 99729
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Total Project Snapshot Report

2012 Legislature

TPS Report 58036v3

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