

## Kaltag Biomass Hydronic Heating

<b>Grantees</b>	Yukon-Koyukuk School District (Local Government)
<b>Technology Type</b>	BIOMASS
<b>Region</b>	Yukon-Koyukuk/Upper Tanana
<b>AEDG Project Code</b>	10160

### REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
2	260	Biomass Hydronic Heating	2195474	402045	Feasibility	7/1/09	12/31/10	Closed

### Grant 2195474: Biomass Hydronic Heating

**Project Scope:** The Yukon - Koyukuk School District will use the grant funds to develop a wood energy project for the Kaltag school and community. The project will be developed in phases and only the first phase is funded by this grant. The first phase is to identify the energy requirements and to confirm the availability of the resource. A preliminary cost benefit analysis will be conducted to verify that the project and fuel supply has the potential to be sustainable and that the projected cost will justify the development costs. Environmental issues will be identified and community meetings held to confirm support for the project. Potential business partners will be identified. If the first phase of development yields favorable results, additional funding will be required in order for the project to proceed to Phase II and a more detailed business plan and project conceptual design will be developed.

**Project Status:** This project is complete and the grant is closed.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$12,710.00	\$12,710.00
Other State Funding	\$0.00	\$0.00
<b>Total State</b>	<b>\$12,710.00</b>	<b>\$12,710.00</b>
Required Local Match	\$2,500.00	\$2,500.00
Federal Grant Funding	\$0.00	\$0.00
<b>Total Project Costs</b>	<b>\$15,210.00</b>	<b>\$15,210.00</b>