

Emmonak Heat Recovery System

Grantees City of Emmonak (Local Government)
Technology Type HEAT RECOVERY
Region Lower Yukon-Kuskokwim
AEDG Project Code 10439

REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
7	1061	Emmonak Heat Recovery System	7071061	403072		7/1/14	12/31/17	Active

Grant 7071061: Emmonak Heat Recovery System

Project Scope: This grant consists of \$689,300 from Round 7 of the Renewable Energy Fund for permitting, design, and construction of a heat recovery system in the community of Emmonak. The total project cost is \$709,977 with \$20,677 provided by the grantee as a match.

This project will provide recovered heat from the existing electrical power plant to the water treatment plant, the City Office, and the Boys and Girls Club. The estimated fuel oil savings to these facilities is projected to be 18,879 gallons of heating oil per year.

Project Status: CRW has completed 65% of the design.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$689,300.00	\$0.00
Other State Funding	\$0.00	\$0.00
Total State	\$689,300.00	\$0.00
Required Local Match	\$20,677.00	\$454.57
Federal Grant Funding	\$0.00	\$0.00
Total Project Costs	\$709,977.00	\$454.57