

Tatitlek Heat Recovery Project

Grantees Tatitlek Village IRA Council (Utility-Government)
Technology Type HEAT RECOVERY
Region Copper River/Chugach
AEDG Project Code 10282

REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
5	823	Tatitlek Heat Recovery Project	7050823	403057	Construction	7/1/12	6/30/16	Active

Grant 7050823: Tatitlek Heat Recovery Project

Project Scope: This project will update the 2006 mechanical design and construct a heat recovery system that will supply the Tatitlek Community Center, which houses the Village IRA Council administrative offices, from the power plant, 50 feet away. The generating station and administration building were designed to accommodate a heat recovery application when the power plant was refurbished in 2006, and the only phases remaining for this project are design update and construction. The project is estimated to displace 6,000 gallons of fuel oil.

At the grantees request, this project will be managed by AEA. Tim Sandstrom has been assigned as the project manager.

Project Status: The heat recovery is system is operational and final puch-list items are being addressed.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$265,000.00	\$262,153.67
Other State Funding	\$0.00	\$0.00
Total State	\$265,000.00	\$262,153.67
Required Local Match	\$30,800.00	\$0.00
Federal Grant Funding	\$0.00	\$0.00
Total Project Costs	\$295,800.00	\$262,153.67