

Kotzebue Electric Heat Recovery

Grantees Kotzebue Electric Association (Utility-Private)
Technology Type HEAT RECOVERY
Region Northwest Arctic
AEDG Project Code 10136

REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
2	235	Kotzebue Electric Heat Recovery Construction	2195454	403034	Construction	7/1/09	12/31/16	Active

Grant 2195454: Kotzebue Electric Heat Recovery Construction

Project Scope: This grant is to fund the purchase and installation of equipment that will recover unutilized heat from the diesel generator exhaust stacks for an expanded district heating system and a new absorption chiller to make ice for the fishing fleet in Kotzebue.

Project Status: This project is in the construction phase and is anticipating completion in 2016.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$915,627.00	\$824,064.30
Other State Funding	\$0.00	\$0.00
Total State	\$915,627.00	\$824,064.30
Required Local Match	\$300,000.00	\$120,752.52
Federal Grant Funding	\$0.00	\$0.00
Total Project Costs	\$1,215,627.00	\$944,816.82