

## Marshall Wind

**Grantees** Alaska Village Electric Cooperative (Utility-Cooperative)  
**Technology Type** WIND  
**Region** Lower Yukon-Kuskokwim  
**AEDG Project Code** 10310

### REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
4	643	Marshall Wind Feasibility	7040021	410069	Feasibility	7/1/11	6/30/14	Closed

### Grant 7040021: Marshall Wind Feasibility

**Project Scope:** The Alaska Village Electric Cooperative (AVEC) will complete a wind resource and feasibility assessment in Marshall. A detailed conceptual design will be delivered to AEA upon completion of the project.

**Project Status:** Ten months of wind data was collected and a wind resource report completed. A draft Conceptual Design Report (CDR) was written based on this initial wind study. The AEA Wind Program requires an industry standard minimum of 12 months of wind data be collected prior to performing a Wind Resource Analysis or Conceptual Design Report. A met tower was installed September 28, 2012 to fill the gaps in the wind data. The final CDR has been accepted.

The project is closed out.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$111,150.00	\$111,150.00
Other State Funding	\$0.00	\$0.00
<b>Total State</b>	<b>\$111,150.00</b>	<b>\$111,150.00</b>
Required Local Match	\$6,985.00	\$6,985.00
Federal Grant Funding	\$0.00	\$0.00
<b>Total Project Costs</b>	<b>\$118,135.00</b>	<b>\$118,135.00</b>