

Hooper Bay Wind Farm

Grantees City of Hooper Bay (Local Government)
Technology Type WIND
Region Lower Yukon-Kuskokwim
AEDG Project Code 10038

REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
1	35	Hooper Bay Wind Farm Feasibility	2195439	410040	Feasibility	8/20/08	6/30/12	Closed

Grant 2195439: Hooper Bay Wind Farm Feasibility

Project Scope: The grant is to evaluate the potential for installing more wind capacity in Hooper Bay. The study is to consider both adding more wind to the existing Alaska Village Electric Cooperative (AVEC) wind farm and also look at installing some wind capacity at the city water treatment facility for heating.

Project Status: AEA reviewed preliminary feasibility report and requested that more detailed data and analysis be completed. As expected, the feasibility report appears to show that adding wind to the Alaska Village Electric Cooperative (AVEC) facility makes the most sense. AVEC transferred wind turbine data to CE2 Engineers. The budget amendment was approved to complete feasibility study. The grant has been closed out.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$60,179.25	\$60,179.25
Other State Funding	\$0.00	\$0.00
Total State	\$60,179.25	\$60,179.25
Required Local Match	\$0.00	\$0.00
Federal Grant Funding	\$0.00	\$0.00
Total Project Costs	\$60,179.25	\$60,179.25