

Schubee Lake Hydroelectric Project

Grantees Alaska Power Company (Utility-Private)
Technology Type HYDRO
Region Southeast
AEDG Project Code 10243

REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
4	630	Schubee Lake Hydroelectric Project Feasibility Study	7040067	407081	Feasibility	7/1/11	6/30/13	Closed

Grant 7040067: Schubee Lake Hydroelectric Project Feasibility Study

Project Scope: The project is to complete a reconnaissance study of a hydroelectric project on Schubee Lake to serve the interconnected communities of the Haines-Skagway area. Tasks include: stream gauge installation and flow monitoring, resource assessment, land use, permitting and environmental analysis, conceptual design, cost estimating, and economic analysis.

Project Status: A feasibility report was completed and the project was found to be uneconomic. The project is closed.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$74,191.47	\$74,191.47
Other State Funding	\$0.00	\$0.00
Total State	\$74,191.47	\$74,191.47
Required Local Match	\$18,935.06	\$18,935.06
Federal Grant Funding	\$0.00	\$0.00
Total Project Costs	\$93,126.53	\$93,126.53