

## California Creek Hydroelectric

**Grantees** Alaska Green Energy (Independent Power Producer)  
**Technology Type** HYDRO  
**Region** Railbelt  
**AEDG Project Code** 10079

### REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
1	78	California Creek Hydroelectric Feasibility	2195422	407052	Feasibility	8/20/08	12/31/11	Closed

### Grant 2195422: California Creek Hydroelectric Feasibility

**Project Scope:** The project is to prepare a preliminary feasibility study level report addressing the feasibility of a micro-hydro system on California Creek in the Girdwood Valley. The grantee chose to work with the University of Alaska Anchorage School of Engineering for assistance. Surveying and mapping, hydrology, hydraulics, and geotechnical investigations, conceptual design, and preliminary environmental review will be completed, culminating in a final report.

**Project Status:** The project is closed. Deliverable for the grant is the report titled “California Creek Hydroelectric Feasibility Preliminary Engineering Analysis and Environmental Review”, dated December 2011, by Alaska Green Energy.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$27,300.00	\$27,300.00
Other State Funding	\$0.00	\$0.00
<b>Total State</b>	<b>\$27,300.00</b>	<b>\$27,300.00</b>
Required Local Match	\$2,700.00	\$2,700.00
Federal Grant Funding	\$0.00	\$0.00
<b>Total Project Costs</b>	<b>\$30,000.00</b>	<b>\$30,000.00</b>