

Hoonah Hydro Update

September-2010

- Small Run-of-River
- Potential Output of 600 Kw
- Water From Two Creeks
- Close to Hoonah
- 50% Reduction
In Diesel
Generation



Project

MILESTONE/Year	2010				2011				2012			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
HOONAH HYDRO												
GRANT ASSISTANCE		X										
CONTRACT-MOBILIZE		X										
FIELD RECONNAISSANCE			X-----									
CONCEPTUAL DESIGN			X-----									
ENVIROMENTAL			X-----									
FERC LICENSE			X-----									
FINAL DESIGN								X-----				

Milestones: Pre-Construction

- Streamflow Measuring in Progress
- Biological Assessment for Both Gartina & Water Supply Creeks.
- Started Conceptual Design
- Field Reconnaissance Report
- Finalized Scope & Budget for Milestone Tasks

Work Completed

- Fish & Habitat Studies
- Prepare FERC Preliminary Permit
- Submit FERC
- Develop Conceptual Design



Upcoming Activities

Milestone	Description	Budget
1	Grant Assistance	\$20,000
2	Field Investigations	\$50,000
3	Conceptual Design	\$155,000
4	FERC Licensing	\$370,000
5	Environmental Studies	\$270,000
6	Final Design	\$435,000
	Total Funding Available	\$1,300,000

Project Budget