

## Port Graham Biomass Waste Heat Demo Project

**Grantees** Port Graham Village Council (Local Government)  
**Technology Type** BIOMASS  
**Region** Railbelt  
**AEDG Project Code** 10276

### REF Grants Received

Round	App	Grant Title	Grant #	AEA Project #	Phase	Start Date	End Date	Status
4	689	Port Graham Biomass Waste Heat Demo Project	7040061	402116	Feasibility	7/1/11	6/30/15	Closed

### Grant 7040061: Port Graham Biomass Waste Heat Demo Project

**Project Scope:** The Village Council of Port Graham will complete the final design and permitting of a 1.45 MMBtu/hr. cordwood-fired district heating system that will supply the New Fire Hall, the Old Fire Hall (and accessory building housing a 4-wheeler foam fire trailer), the Port Graham Clinic, the Port Graham Village Council Office, the Port Graham Museum/Headstart Building and the Port Graham Corporation Office. The proposed site for the biomass facility is the Old Water Plant Building.

**Project Status:** Village has submitted design documents and requested round 8 RE Funds for construction. Project was not recommended for funding. The B/C ratio is 0.36. This grant is closed.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$75,000.00	\$58,600.00
Other State Funding	\$0.00	\$0.00
<b>Total State</b>	<b>\$75,000.00</b>	<b>\$58,600.00</b>
Required Local Match	\$25,000.00	\$14,119.00
Federal Grant Funding	\$0.00	\$0.00
<b>Total Project Costs</b>	<b>\$100,000.00</b>	<b>\$72,719.00</b>