

**Project Status:** The Conceptual Design Report is complete and this project is in close-out.

<b>As of Nov. 30, 2013</b>	<b>Budget</b>	<b>Expenditures</b>
Renewable Energy Funding	\$185,867.00	\$185,867.00
Other State Funding	\$0.00	\$0.00
<b>Total State</b>	<b>\$185,867.00</b>	<b>\$185,867.00</b>
Required Local Match	\$10,254.00	\$10,254.00
Federal Grant Funding	\$0.00	\$0.00
<b>Total Project Costs</b>	<b>\$196,121.00</b>	<b>\$196,121.00</b>

#### **Grant 7050840: Kobuk Biomass Design & Construction Project**

**Project Scope:** This project will deliver final design and construction for a wood burning boiler system in Kobuk. The intent for this project is to increase the use of locally available, biomass energy for thermal heating. This project includes system design (must include metering and monitoring equipment and instrument), right of way and survey requirement, construction permitting, installation of a wood burning boiler system (Garn unit proposed), construction of a covered wood splitting and storage shed, gravel pad/foundation, perimeter fencing, hydronic piping and other mechanical components, electrical controls, harvesting and processing equipment (saws, wood splitters, etc.), and freight and travel costs.

The city must coordinate with NWIHA and their consultant in developing the project. AEA must accept final design before construction funding is disbursed. Wood supply contract for 5 years must be in place before construction funding is disbursed.

**Project Status:** This project operational and the grant is closed.

<b>As of Nov. 30, 2013</b>	<b>Budget</b>	<b>Expenditures</b>
Renewable Energy Funding	\$356,424.00	\$354,193.95
Other State Funding	\$0.00	\$0.00
<b>Total State</b>	<b>\$356,424.00</b>	<b>\$354,193.95</b>
Required Local Match	\$45,449.00	\$45,449.00
Federal Grant Funding	\$0.00	\$0.00
<b>Total Project Costs</b>	<b>\$401,873.00</b>	<b>\$399,642.95</b>