

**Alaska Energy Authority - Emerging Energy Technology  
Project Data Collection and Technical Assistance**

**FY2016 Request:  
Reference No:**

**\$0  
60782**

**AP/AL:** Appropriation

**Project Type:** Energy

**Category:** General Government

**Location:** Statewide

**House District:** Statewide (HD 1-40)

**Impact House District:** Statewide (HD 1-40)

**Contact:** Sara Fisher-Goad

**Estimated Project Dates:** 06/30/2015 - 06/30/2019

**Contact Phone:** (907)771-3000

**Brief Summary and Statement of Need:**

Additional federal receipt authority is needed for a Denali Commission award for data collection and technical assistance activities related to the second round of emerging energy technology projects. The award is dependent on Alaska Energy Authority's (AEA) having authorization to receive the funds. This award will allow AEA to establish and execute data collection plans for emerging energy technology fund project awards that were funded in the FY2014.

<b>Funding:</b>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>Total</u>
Fed Rcpts	\$690,000						\$690,000
<b>Total:</b>	\$690,000	\$0	\$0	\$0	\$0	\$0	\$690,000

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Prior Funding History / Additional Information:**

Activities include verifying the data collection methods used by each project grantee, receiving performance data collected during the life of the projects, and evaluating technology performance. AEA will prepare a report for the Denali Commission that will include a critical evaluation of technology demonstrated by the projects and an assessment of the potential for future use of the technology in Alaska.