

Electrical Emergencies Program**FY2013 Request: \$330,000****Reference No: 32950****AP/AL:** Allocation**Project Type:** Energy**Category:** Development**Location:** Statewide**House District:** Statewide (HD 1-40)**Impact House District:** Statewide (HD 1-40)**Contact:** Sara Fisher-Goad**Estimated Project Dates:** 07/01/2012 - 06/30/2017**Contact Phone:** (907)771-3000**Appropriation:** Alaska Energy Authority - Energy Projects**Brief Summary and Statement of Need:**

The Electrical Emergencies Program provides technical support when an electric utility has lost, or will lose, the ability to generate or transmit power to its customers and the condition is a threat to life, health, and/or property. This program contributes to the department mission of promoting a healthy economy and strong communities as electricity is considered essential for both community development and economic growth.

Funding:	<u>FY2013</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>Total</u>
Gen Fund	\$330,000						\$330,000
Total:	\$330,000	\$0	\$0	\$0	\$0	\$0	\$330,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" 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
Totals:	0	0

Additional Information / Prior Funding History:

Refer to the funding matrix in the detailed description.

Project Description/Justification:

The Electrical Emergencies program provides funds and technical support when an electric utility has lost, or will lose, the ability to generate or transmit power to its customers and the condition is a threat to life, health, and/or property.

Emergencies of this type result in the loss of communications, lights, refrigeration systems, washeterias, water and sewer systems, and the use of other basic infrastructure and equipment.

Extended power outages during the winter months can be expensive and they compromise public safety:

- Water and sewer systems are subject to freezing and bursting
- Fire hazards increase
- Medical clinics and other public facilities may close

These emergencies may involve power plant failures and/or distribution system failures.

Funding History:

YEAR	AMOUNT	LEGISLATION
FY2012	\$ 330,000	SLA 11, Ch 5, Sec 4, Pg 127, Ln 19-20
FY2011	\$ 330,400	SLA 10, Ch 43, Sec 7, Pg 19, Ln 13
FY2010	\$ 330,400	SLA 09, Ch 15, Sec 1, Pg 2, Ln 20
FY2009	\$ 330,400	SLA 08, Ch 29, Sec 39(a) & (b), Pg 213, Ln 22
FY2008	\$ 337,400	SLA 07, Ch 30, Pg 156-157, Ln 28 & Ln 2
FY2007	\$ 349,100	SLA 06, Ch 82 Pg 146, Ln 20 & Ln 25
FY2006	\$ 333,100	FSSLA 05, Ch 3, Pg 102, Ln 8
FY2005	\$ 331,900	SLA 04, Ch 159, Pg 58, Ln 14
FY2004	\$ 349,500	SLA 03, Ch 82, Pg 87, Ln 10
FY2003	\$ 378,000	SLA 02, Ch 1, Pg 110, Ln 14
FY2002	\$ 425,200	SLA 01, Ch 61, Pg 75, Ln 22
FY2001	\$ 603,000	SLA 00, Ch 135, Pg 66, Ln 30
FY2000	\$ 351,500	SLA 99, Ch 2, Pg 5, Ln 20
FY1999	\$ 392,700	SLA 98, Ch 139, Pg 3, Ln 13
FY1998	\$ 375,400	SLA 97, Ch 100, Pg 21, Ln 19