#### Reapprop for AHFC Weatherization Program - NTE FY2017 Request: \$0 Reference No: \$4,950,000 61614

**AP/AL:** Appropriation **Project Type:** Energy

Category: Health/Human Services

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

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

# **Brief Summary and Statement of Need:**

The unexpended and unobligated balances, not to exceed \$4,950,000 of the estimated balance of \$20,000,000, of the following appropriations are reappropriated to the Alaska Housing Finance Corporation for the weatherization program:

- sec. 4, ch. 5, FSSLA 2011, page 138, line 10-11 (AHFC Home Energy Rebate Program -(1) \$37,500,000);
- (2)sec. 1, ch. 17, SLA 2012, page 131, line 28-29 (AHFC Home Energy Rebate Program -\$20,000,000);
- sec. 1, ch. 16, SLA 2013, page 78, line 4-5 (AHFC Home Energy Rebate Program -(3)\$20,000,000);

(4) sec. 1, ch. 18, SLA 2014, page 62, line 15-16 (AHFC Home Energy Rebate Program -\$15.000.000):

Funding:	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	Total	
1002 Fed			\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$6,000,000	
Rcpts 1004 Gen Fund			\$6,600,000	\$6,600,000	\$6,600,000	\$6,600,000	\$26,400,000	
Total:	\$0	\$0	\$8,100,000	\$8,100,000	\$8,100,000	\$8,100,000	\$32,400,000	
☐ State Match Required ☐ One-Time Project ☐ Phased - new ☐ Phased - underway ☑ On-Going								

Totals:

0

0% = Minimum State Match % Required	. Amendment	☐ Mental Health Bill	
Operating & Maintenance Costs:		Amount	Staff
	Project Development:	0	0
	Ongoing Operating:	0	0
	One-Time Startup:	0	

## **Prior Funding History / Additional Information:**

Sec1 Ch38 SLA2015 P6 L29 SB26 \$7,100,000

Sec1 Ch18 SLA2014 P62 L17 SB119 \$29,000,000

Sec1 Ch16 SLA2013 P178 L6 SB18 \$31,500,000

Sec1 Ch17 SLA2012 P131 L30 SB160 \$31,500,000

Sec4 Ch4 SLA2011 P138 L8 SB46 \$64,000,000

Sec1 Ch43 SLA2010 P35 L13 SB230 \$4,000,000

Sec22 Ch11 SLA2008 P101 L24 SB256 \$200,000,000

### **Project Description/Justification:**

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# Reapprop for AHFC Weatherization Program - NTE

FY2017 Request: \$0 Reference No: \$4,950,000 The purpose of the program is to provide cost-effective energy improvements to homes of low-income

# The projected outcomes are:

families.

- Reduce household operating costs of the resident:
- Improve resident health and safety;
- Improve durability and longevity of housing stock:
- Replace unsafe heating systems;
- Install smoke detectors in homes: and
- Install carbon monoxide detectors in homes.

# **Program Description:**

Weatherization provides services to the following client profile:

- Approximately 66% of households contained either a senior citizen or a person with disabilities;
- 37% of households contained children under the age of six;
- Many clients attended education and training sessions that focused on long-term maintenance efforts as well as the effects of the weatherization work if successfully maintained.

Much of the older housing stock cannot maintain a minimally comfortable indoor temperature. Since April 2008, AHFC has completed work on approximately 11,000 units and expended over \$220 million. Program clients include the elderly, persons with disabilities, and families with small children. Most of the families receiving services are 'working poor' and do not receive public assistance. Increased funding has allowed priority measures to be implemented in homes as well as the expansion of services to a greater number of eligible participants.

Weatherization improves occupant health and safety through the replacement of unsafe heating systems and installation of carbon monoxide detectors. Carbon monoxide problems are resolved, fire safety threats alleviated, egress windows installed, handrails and steps are repaired, and moisture and mold problems are abated. Client health improves as toxins and asthma triggers are removed and ventilation issues are addressed. Technology has developed concurrently with the program and provides the foundation for improved approaches to new construction for arctic conditions.

### Benefits of weatherization:

- Reduces overall fuel use / saves client's money;
- Contractors and crews are hired locally and receive training (wages are spent locally);
- Materials are purchased from local Alaskan vendors;
- Helps keep people in their existing homes, reducing the need for public housing;
- Savings from fuel costs are reinvested in local economy;
- Clients are educated on long-term operations and maintenance (O&M) required to maintain houses:
- Weatherization techniques improve building stock by addressing critical durability issues;
- Health and safety of residents are dramatically improved due to mitigation of problems in the home (i.e., rot, mildew) and eliminating ice dams; and
- Egress windows, smoke alarms, and CO detectors are installed to protect families from fire and carbon monoxide poisoning.

AHFC's ability to properly diagnose and correct problems in existing housing stock through the Weatherization program helps provide a safe, clean environment to clients improving the overall quality of life for their families.

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