
Building Codes, Energy Efficiency and Homeowner Assistance:

Alaska Housing Finance Corporation's Upcoming Federal
Grant Programs

Jimmy Ord, Director of Research and Rural Development Department



Introduction



Alaska Housing Finance Corporation (AHFC) is a self-supporting public corporation with offices in 16 communities statewide. AHFC provides statewide financing for multi-family complexes and single-family homes with loan options for low- to moderate-income borrowers, veterans, teachers, nurses, public safety officers and those living in rural areas. AHFC provides energy efficiency programs, low-income rental assistance, and programs for those who are homeless and those seeking to become financially self-sufficient.

Alaska Weatherization Assistance



Additional funding made available through the Infrastructure and Investment and Jobs Act.

Funding is administered through AHFC's existing Weatherization Assistance Program

Total Funding: \$18,386,814.00

Scheduled to be distributed throughout the next 5 years.

\$3.5 Million distributed this year.



Framework for Responsive Code Development



Budget: \$1,875,000

Schedule: 3 Years Starting January 1, 2024

Purpose:

- Conduct research and analysis
- Develop a code framework
- Test and review best practices
- Implement and deploy best practices

Partners include:

- Alaska Municipal League (AML)
- Alaska Association of Housing Authorities (AAHA)
- Alaska State Home Builders Association (ASHBA)



Training Residential Energy Contractors Program



Funding Available to Alaska: \$1,296,870.00

Application Deadline: Jan 31, 2024

This funding can be used on programs that:

- Reduce the cost of training contractor employees;
- Provide access to workforce development tools for contractors including, but not limited to, testing and certification; and
- Partner with community organizations or non-profits to develop and implement an equitable state workforce program.



Federal Energy Rebates



Preparing application to U.S. Department of Energy in 2024 for ~\$75 million in funding.

- Home Efficiency Rebate Program
- Home Electrification and Appliance Rebate Program

Qualifying Criteria Includes Area Median Income

State Area Median Income (AMI), family of 4	\$106,900
50% AMI	\$53,450
80% AMI	\$85,500
150% AMI	\$160,350



Source: https://www.huduser.gov/portal/datasets/il.html#2023_faq

Home Efficiency Rebate Program



Energy Savings	Rebate Amounts			
	Single Family	Single Family LMI	Multifamily	Multifamily LMI
20-35% modeled savings	Lesser of \$2,000 or 50% of project costs	Lesser of \$4,000 or 80% of project costs	\$2,000 per dwelling unit, maximum \$200,000 per building	Lesser of \$4,000 per dwelling unit or 80% of project costs
35% or more modeled savings	Lesser of \$4,000 or 50% of project costs	Lesser of \$8,000 or 80% of project costs	\$4,000 per dwelling unit, maximum \$400,000 per building	Lesser of \$8,000 per dwelling unit or 80% of project costs

- Reduction in home energy use incentivized with rebates for whole-home retrofits.
- Homeowners must begin with an energy assessment to identify options for a improvements and model savings.
- Lower Median Income (LMI) = 80% of Area Median Income as determined by HUD.

Home Electrification and Appliance Rebates



	Up to 80% AMI	81-150% AMI
Electric Load Service Center upgrades/Breaker Box	\$4,000	\$2,000
Electric Stove, Cooktop, Range and/or Oven	\$840	\$420
Electric Wiring	\$2,500	\$1,750
Heat Pump Clothes Dryers	\$840	\$420
Heat Pump Heating/Cooling	\$8,000	\$4,000
Heat Pump Water Heaters	\$1,750	\$875
Weatherization (Insulation, Air Sealing, Ventilation)	\$1,600	\$800

- \$14,000 maximum benefit per household.
- Households above 150% of AMI as determined by HUD are not eligible.
- Intended to be provided at the “Point-of-Sale”, amount to be deducted upfront.

Solar For All



Joint application Submitted Oct. 12

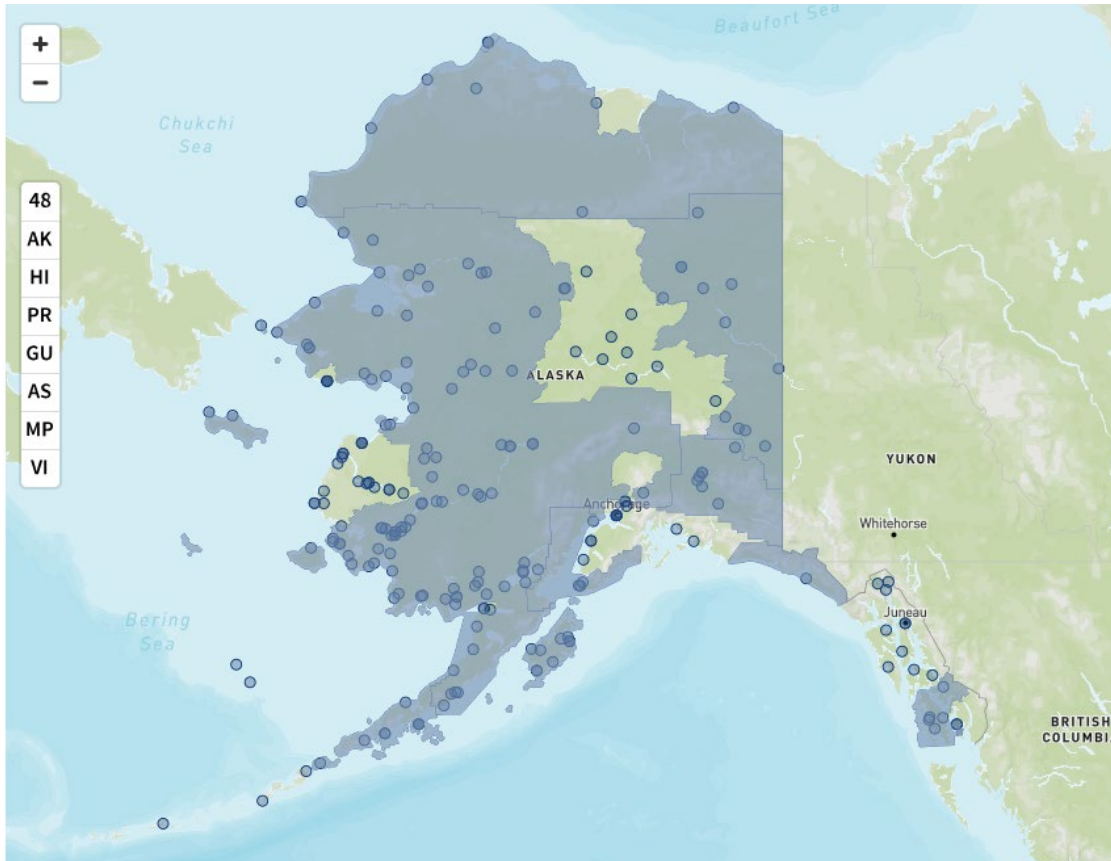
Residential rooftop and multi-family focus

Federal focus on disadvantaged communities and low-income Americans

\$25 million	Single-Family Residential rooftop solar to AHFC
\$12.5 million	Single-Family Residential rooftop solar from TCC
\$10 million	Multi-family rooftop solar
\$10 million	Training, Outreach & Administration
\$5 million	Financing opportunity



Justice40 Initiative



Council of Environmental Quality's Climate and Economic Justice Screening Tool (CEJST)

<https://toolkit.climate.gov/tool/climate-and-economic-justice-screening-tool>

Questions?

