

Ozarks Area Community Action Corporation

Weatherization Program Todd Steinmann, Director

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OACAC WEATHERIZATION FACTS

Our mission is to reduce the energy burden on low-income residents by installing cost effective energy efficiency measures, while ensuring their health and safety.

For every \$1 invested, weatherization returns \$2.51 in benefits (national average). These include \$1.80 in energy-related benefits and \$.71 in other benefits such as reducing pollution, unemployment, and adverse health concerns.

The Income Guideline for The Weatherization Program is 200%

Benefits to our customers

- Reduced energy usage
- Increased energy efficiency of the home
- Alleviated substandard living conditions and reduced homelessness
- Safer, healthier living environment
- Affordable housing
- Long-term energy savings
- Permanent energy solution for low-income families
- According to the U.S. Department of Energy, on average, homes which have had Weatherization services save \$283 per year on their utility bill.

OACAC Weatherization is a highly technical program utilizing trained energy professionals.

- Each Missouri Weatherization Agency is required to have at least 1 Building Performance Institute (BPI) Certified Building Analyst
- OACAC has 4 BPI Certified Building Analysts and 1 RESNET Energy

Diagnostic tools improve identification and remediation of energy problems.

- Blower door test identifies and measures air leakage of each home
- Manometer in conjunction with a pressure pan is used to determine duct system air leakage
- Infrared camera guides air sealing and insulation and helps with quality control for insulation measures
- Combustion analyzer is used to test heating system for efficiency and safety
- Missouri uses the computerized National Energy Audit (NEAT) developed by OAK Ridge National Laboratory to determine the most cost effective energy measures appropriate for each individual home.