Weatherization: A Success Story

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Energy Efficiency is a Win-Win-Win

- Saves homeowners money
- Puts Americans back to work
- Avoids consequences of climate change

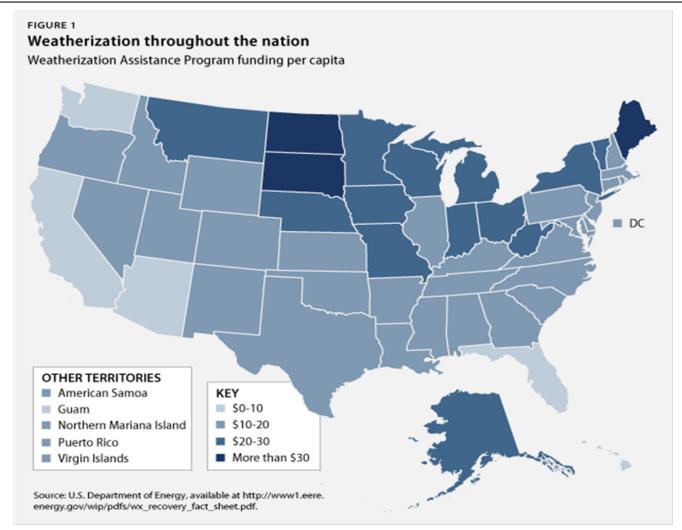
Weatherization Saves Families Money

- Helps families save more than \$400 on heating and cooling bills in the first year
- Reduces homeowners' energy consumption by 35%
- In 2010, families combined saved \$2.1 billion

Low-Income Families Benefit from Weatherization

- Any household at or below 200% of the poverty line qualifies to apply
- 38 million households are eligible for services
- Priority is given to families with children, and homeowners who are elderly or disabled

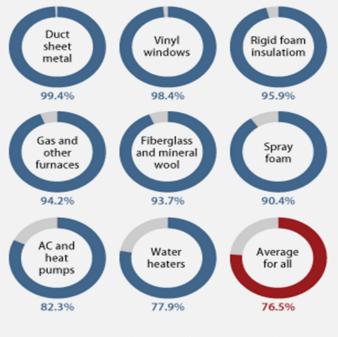
Weatherization Benefits Every State



Weatherization Provides a Boost for American Manufacturing

FIGURE 2

Retrofit materials are made in America Share of U.S. domestic production for products used in energy efficiency retrofits



Source: North American Industry Classification System and United States International Trade Commission.

- More than 89% of the materials used in home retrofits are made in the USA
- Funding stimulated local economies
- Created a demand for American-made supplies

Weatherization Fights Climate Change

- Weatherization mitigates approximately 2.65 metric tons of carbon dioxide per year.
- Over the life of the measures, weatherization saves 53 metric tons of CO2 per house.

Thank you!

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Sources

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- U.S. Department of Energy, Office of Weatherization & Intergovernmental Program from the Weatherization Assistance Program, "National Weatherization Training & Technical Assistance Plan," December 2009, available at <u>http://www1.eere.energy.gov/wip/pdfs/wap_tta_plan.pdf</u>.
- Edison Electric Institute, "Energy Assistance for Low-Income Families," available at http://www.homeimprovementtime.com/idea_file/energy_assistance_66.asp.
- Weatherization Assistance Program Technical Assistance Center, "Program Overview," available at <u>http://www.waptac.org/WAP-Basics.aspx</u>.
- Figure 1: U.S. Department of Energy, available at <u>http://www1.eere.energy.gov/wip/pdfs/wx_recovery_fact_sheet.pdf</u>.
- Figure 2: Data was gathered from Home Performance Resource Center report using two databases: the International Trade Commission's Harmonized Tariff System within the U.S. International Trade Commission Dataweb; and the North American Industry Classification System (NAICS), available at

http://www.hprcenter.org/sites/default/files/ec_pro/hprcenter/domestic_manufacturing_share s.pdf.