

EECBG

ENERGY EFFICIENCY AND CONSERVATION BLOCK GRANT



NEIGHBORHOOD SERVICES

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What is EECBG?

Energy Efficiency and Conservation Block Grant (EECBG)

A flexible funding opportunity through the Department of Energy (DOE) that offers local governments funding to invest in a variety of clean energy and energy efficiency projects.

Schertz potential allocation: \$76,400

Program Proposal

BUILDING EFFICIENCY AND ELECTRIFICATION

- DOE template "Building Efficiency and Electrification Program"
- Develop program for eligible residents focusing on less energy consumption.
- Facilitate installation of approved efficient electric appliances or highly rated insulation.

2-year Program Goal

BUILDING EFFICIENCY AND ELECTRIFICATION











- **Focus on assisting low-moderate income residents**
- **Coordinate weatherization upgrades**
- **Replace outdated inefficient appliances**
- **Reduce energy consumption, lower energy bills and improve comfort and safety of homes**
- **Program completion: September, 2026**

POTENTIAL ENERGY EFFICIENT UPGRADES



Texas Top 10 Improvements

* Pays back in less than 5 years for most households

- HVAC  * High-efficiency heat pump (replace electric furnace at wear out)
- Enclosure  Drill-and-fill wall cavity insulation
- HVAC  * Smart thermostat
- Lighting  * LED lighting
- Enclosure  R-49 attic insulation
- HVAC  SEER 16 central air conditioning
- HVAC  Duct sealing & insulating
- Enclosure  Low-E storm windows (DIY install)
- Water Heating  Heat pump water heater (replace electric water heater at wear out)
- HVAC  * ENERGY STAR room AC (EER 12)

Proposed Program

Resident submits completed application including all required supplemental documentation.

Staff reviews, performs preliminary inspection and submits application to EECBG Voucher Administrator for approval.

Approved work is completed by pre-approved contractor and is inspected by staff.

Contractor paid from Reimbursable Advance Account.

Paid invoices submitted to EECBG Voucher Administrator portal.

Payments will be returned to Reimbursable Advance Account.

EECBG VOUCHER



VOUCHER

Streamlined applications

electronic filing

100% reimbursable

Work is preapproved

DOE determines scope of each project

Key Steps

REGISTER FOR AWARD MANAGEMENT-3-week process time before application can be submitted.

REGISTER FOR FED CONNECT – allows the organization to acknowledge award

PROVIDE INFORMATION ON PRE-AWARD SHEET

APPLY ON DOE/EECBG PORTAL

SUBMIT REQUIRED FORMS BEFORE APRIL 30, 2024

Key Facts

Proposed program would span 2 fiscal years.

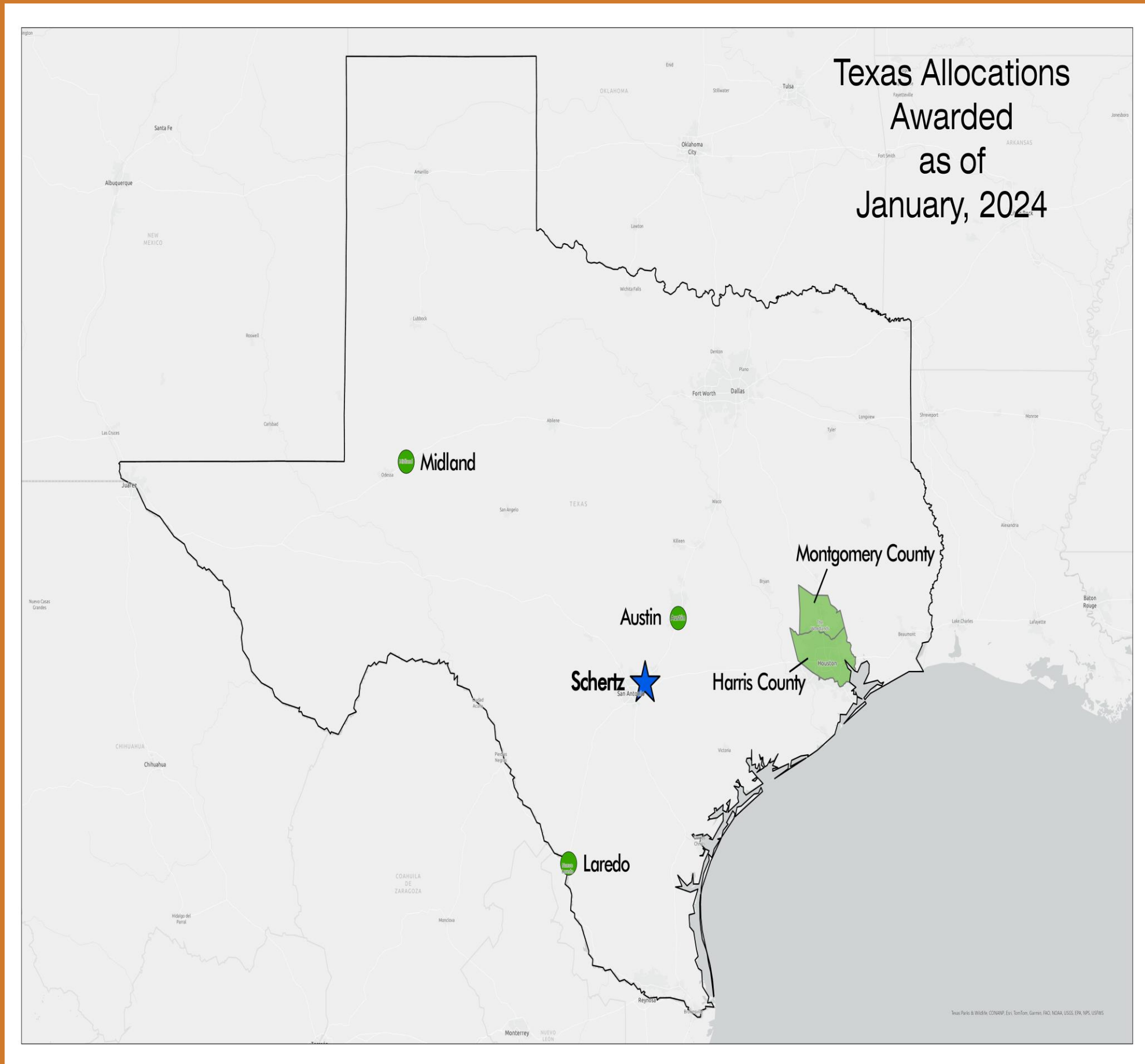
The grant amount of \$76,400 provides for 100% of the funds that are reimbursable by the DOE.

The voucher system requires the City of Schertz to submit for reimbursement on approved projects and has zero fiscal impact.

All approved expenses will be submitted to the EECBG Voucher Administrator for full reimbursement.

**NOT MANY
HAVE
APPLIED
FOR
FUNDING...**

**SCHERTZ
IS ON THE
MAP!**



COMMENTS & QUESTIONS

CONTACT US

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SCHERTZ
COMMUNITY. SERVICE. OPPORTUNITY.