# **Energy Efficiency and Conservation Block Grant (EECBG) Program**

**Tribe-Specific Office Hours** 





# **Energy Efficiency & Conservation Block Grant (EECBG) | Deadline 5/31/25**

# Total Tribal Funding: \$8,800,000

774 Tribes, Alaska Native Villages and Corporations

Allocations: ~\$10,000 - \$150,000

14 flexible, eligible use areas
Project options enable place-based work

# Example eligible activities:

- Develop strategy to reduce energy in homes and/or Tribal facilities
- Community Solar and Storage Installations
- Energy Efficiency Retrofits, such as heat pump installations
- Weatherization materials, like window replacements, insulation, etc.
- Workforce Development Programs (i.e., training energy auditors)
- Creating plans for Housing Rebate Programs & other opportunities

# **Application Alternative | Vouchers**

Seeking a shorter application with fewer reporting requirements?

Consider vouchers for Equipment Rebates and/or Technical Assistance. Use full allocation.

# Tribal governments can choose between grants or vouchers



# OPTION #1: Traditional Grant

**Traditional grants** offer maximum flexibility (e.g., staffing, contracting to a company of your choice), hiring staff, or creating programs.



# OPTION #2: Vouchers

Vouchers for equipment rebates and/or technical assistance. Vouchers are a great option for those that want to purchase and install equipment or conduct straight-forward analysis and planning.

# Why choose a grant?

- ✓ Maximum flexibility to pursue a range of projects or multiple projects at a time
- ✓ Projects significant admin costs / staff time
- ✓ Projects involve financing

# Why choose a voucher?

- ✓ Shorter application, fewer reporting requirements
- ✓ Simpler process if you have a piece of equipment in mind or know exactly which kind of Technical assistance that you want
- ✓ Minimizes procurement for hiring a consultant

# All eligible entities are encouraged to pursue the voucher option

# **Technical Assistance Vouchers:**

Eligible entities apply for TA voucher and TA administrator (procured by DOE) provides requested TA

# **Example Projects:**

- Policy, Planning & Program Design
- Building Retrofits Planning and Design
- Engineering and Modeling Support
- Community and Stakeholder Engagement Support
- Program Administration & Implementation Support

### Example:

The Tribe is seeking technical assistance to perform a siting analysis and preliminary planning for EV infrastructure.

# **Equipment Rebates:**

Eligible entities apply for rebate, purchase equipment upon approval, and get reimbursed (including installation cost)

# **Example Projects:**

- Technology to retrofit buildings (e.g., HVAC, heat pumps, weatherization materials, etc.)
- EVs and EV charging stations and equipment
- Equipment for renewable energy (e.g., wind, solar)
- Metering equipment, electric system upgrades

### Example:

The Tribe is seeking a rebate for purchasing and installation of an air-source heat pump at City Hall.

# Pooled Funds Application Options | Teams & Consortia

# Why pool funds?

- ✓ Significantly reduces application time, effort
- ✓ Consolidates reporting requirements
- ✓ Consortia option makes it easier to procure equipment, particularly for small and rural Tribes (because 3<sup>rd</sup> party handles logistics)

# **Example Uses:**

- Purchase & distribute equipment in bulk
- Hire a shared energy manager to identify opportunities for improving energy efficiency in Tribal buildings
- Execute residential energy efficiency programs

# **Pooled Funds Options**

# Option #1: Teaming

- Tribes pool their funds and select one "lead tribe" to submit an application
- Lead tribe manages reporting on behalf of others

# **Option #2:** Consortia

- Tribes pool funds, select a third party entity (e.g., Inter-Tribal Organization, non-profit) to submit the application & manage award (e.g., reporting)
- "Lead tribe" chosen to select the third party

# **EECBG Program | Technical Assistance Can Amplify Impact**



# Blueprints & Blueprint Cohorts:

High-impact project/program ideas with by step-by-step instructions.

**Note:** some Blueprints are specifically geared toward Tribes.

Blueprint cohorts provide opportunity to learn from peers and experts, share best practices, and gain insights on successful deployment strategies.

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# **Community Energy Fellows:**

DOE-sponsored staff based in communities to increase the capacity and impact of EECBG-funded projects.

Fellowships last 18 months.

Fellowships provided to Tribes on a competitive basis.

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# Energy Efficiency & Conservation Strategy (EECS) support

Applicants to the EECBG formula program required submit an EECS.

The National Renewable Energy Laboratory will provide 10-20 hours or more upon request to support EECS development.

This support will include establishing a baseline of understanding and energy planning basics.

Request support: EECS\_TA@nrel.gov

# Already- Awarded Tribal Projects To see all awarded projects, see our awards page: www.energy.gov/scep/energy-efficiency-and-conservation block-grant-program-awards

# EECBG Program Highlight | Ewiiaapaayp Band of Kumeyaay Indians (EBKI), CA

# **Award Summary** | \$10,000

Energy planning to increase renewables, connect to local grid, and reduce reliance on propane generators

# Kickstart clean energy planning, support decarbonization

- ✓ EBKI will contribute EECBG Program funding to a broader energy planning effort
- ✓ The aim is to connect the Tribe to the local grid, increase
  access to renewable energy generation, and reduce
  reliance on propane generators
- ✓ Ideally, this new plan will significantly reduce energy burdens for communities that rely on generators for power



**Application Type:** Traditional Grant

# **EECBG Program Highlight | Keweenaw Bay Indian Community, MI**

# **Award Summary** | \$11,270

Hire a technical consultant to update the Tribe's strategic plan

- Hire a technical consultant to update the strategic energy plan, which was last completed in 2008.
- Establish benchmarks and goals for the community to reduce energy use and emissions.
- Tribal leadership and community representatives on the KBIC's Committee for Alternative and Renewable Energy will collaborate with the consultant to create a plan that reflects the community's clean energy goals.

# **Anticipated J40 Benefits**

- The Keweenaw Bay Indian Community qualifies as a disadvantaged under Justice40, where energy costs for some residents fall in the 90th percentile.
- This investment will ensure will increase access to affordable, reliable energy for residents.





**Application Type:** Traditional Grant

# **EECBG Program Highlight | Team - Native Village and Corporation in Alaska**

# **Award Summary** | ~\$20,000

Conduct an energy audit that will involve a thorough examination of electricity consumption and energy efficiency in the Village.

# Kickstart the reduction of energy consumption, laying groundwork for subsequent projects

- ✓ This audit will encompass residential, commercial, and public spaces
- ✓ Using information gathered from the assessment to help identifying and rectifying any issues related to energy usage

# **Anticipated J40 Benefits**

- An energy audit in the Village will serve as a foundational step in creating a more equitable and sustainable energy landscape.
- The findings and subsequent actions will lead to a more balanced and accessible clean energy future.



**Application Type:** 

Teaming, Technical Assistance Voucher

# **EECBG Program Highlight | The Colusa Indian Community Council, CA**

# **Award Summary** | \$10,040

Contribute to cost of EV fast charger for community use

# Advance clean transportation access for the community

- ✓ EECBG Program funds will mostly cover cost of installation.
- ✓ EV charger will be readily available on Tribal lands (at a well-used local convenience store)
- ✓ EV charger will make it feasible for Tribal members to purchase and use EVs
- ✓ The level 3 EV charger will help alleviate range anxiety in the community





**Application Type:** Traditional Grant

# **EECBG Program Highlight | The Choctaw Nation of Oklahoma**

# **Award Summary** | \$82,030

Create a community-wide **energy conservation strategy** and conduct energy assessments in Tribal Nation buildings.

# Kickstart clean energy planning, assess community needs

- Conduct energy assessments in Tribal Nation buildings and create an energy conservation strategy
- ✓ Technical consultants will perform this work in collaboration with the Nation's newly formed Energy Management Team
- ✓ The strategy will allow the Nation to track progress towards their energy goals and quantify savings from energy efficiency upgrades

**Application Type:** Traditional Grant

# **Anticipated J40 Benefits**

- The Choctaw Nation qualifies as a disadvantaged under Justice40, where energy costs for some residents fall in the 90th percentile
- This investment will enable the Nation to prioritize energy conservation strategies that may reduce community energy burdens



