



# Non-Competitive Tribal Funding for Energy Resilience Investments

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**US Department of Energy**  
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# Content

1. Provide overview of the Formula Grants to States and Indian Tribes for Preventing Outages and Enhancing the Resilience of the Electric Grid (Grid Resilience Formula Grants Provision, Sec. 40101(d))
2. Upcoming webinar





# The Bipartisan Infrastructure Law provides \$13B for grid resilience over the next five years

Program	Funding Amount	Important Dates
<b>Grid Resilience Formula Grants</b> <i>Sec. 40101(d)</i>	\$2.3B	Applications Due: March 31, 2023 (FY22 and FY23)
<b>Grid Resilience Innovation Partnership (GRIP)</b>		
<b>Grid Resilience Industry Grants</b> <i>Sec. 40101(c)</i>	\$2.5B	Concept Papers Submitted: December 16, 2022 DOE Responses: February 2023 Applications Due: April 6, 2023
<b>Smart Grid Grants</b> <i>Sec. 40107</i>	\$3B	Concept Papers Submitted: December 16, 2022 DOE Responses: February 2023 Applications Due: March 17, 2023
<b>Grid Innovation Program</b> <i>Sec. 40103(b)</i>	\$5B	Concept Papers Due: January 13, 2023 DOE Responses: March 2023 Applications Due: May 19, 2023



# Grant Highlights

- ▶ Non-competitive grant for projects reducing the likelihood and consequences of electrical outages due to extreme weather, wildfire and natural disasters
- ▶ Application deadline is **March 31, 2023** for first 2 years of funding
  - Apply by deadline to “secure” funding
  - Applications do not need to identify specific projects. Projects can be specified after funding is awarded
  - Sample application templates and resources available to assist

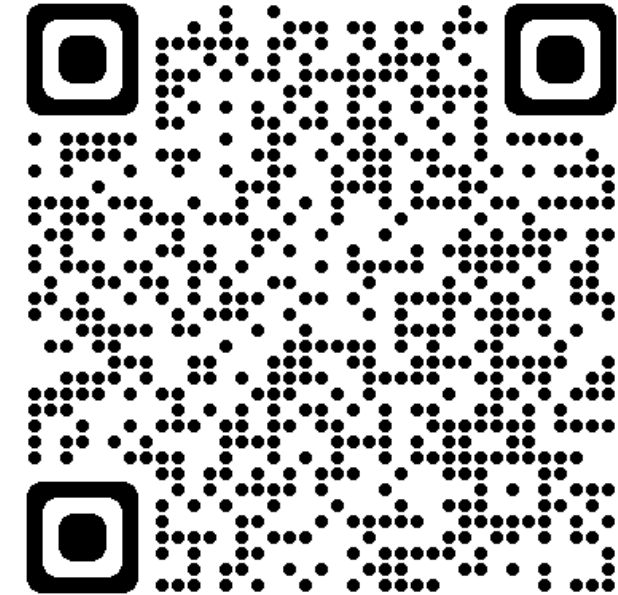


# Allocations available to Indian Tribes

- \$96 Million available for FY22
- \$85 Million available for FY23-FY26

## Tribal Allocations for FY22 + FY23

\$50-\$100K:	45 Tribal entities
\$100-500K:	660 Tribal entities
\$500K-\$1M:	49 Tribal entities
\$1M-\$5M:	23 Tribal entities



Use the QR code or URL to find your tribe's allocations:  
<https://netl.doe.gov/bilhub/grid-resilience/formula-grants>



# Resilience investments permitted under the Grid Resilience Formula Grant program

## Potential Investments include:

- utility pole management,
- hardening of power lines, facilities, substations, of other systems,
- undergrounding of electrical equipment,
- replacement of old overhead conductors and underground cables,
- relocation of power lines or the reconductoring of power lines with low-sag, advanced conductors,
- vegetation and fuel-load management,
- weatherization technologies and equipment,
- fire-resistant technologies and fire prevention systems,
- monitoring and control technologies,
- use or construction of distributed energy resources for enhancing system adaptive capacity during disruptive events, including microgrids, and battery-storage subcomponents,
- adaptive protection technologies, and
- advanced modeling technologies

## Ineligible Investments

- Construction of a new electric generating facility
- Large-scale battery storage facilities not being used to supply electricity where needed during disruptive events
- Cybersecurity measures





# Tribes must subgrant to 'eligible entities' to execute grid resilience projects

## Eligible Entities

- Electric grid operators
- Electricity storage operators
- Electricity generators
- Transmission owners or operators
- Distribution providers
- Fuel suppliers



# Two Key Application Components

## Program Narrative

- ▶ At a minimum, it should address the anticipated categories of eligible entities the State or Indian Tribe anticipates carrying out these projects through subawards, and the process for selecting those eligible entities.
- ▶ **Sample Program Narrative template available.**

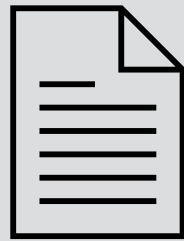
## Head of Government Letter

- ▶ Identifies the sole entity within the State or Indian Tribe to apply for, receive, and administer the award.





# Two key actions to complete prior to March 31<sup>st</sup>



Public Notice



Public Hearing



# Webinar for Tribes this Thursday

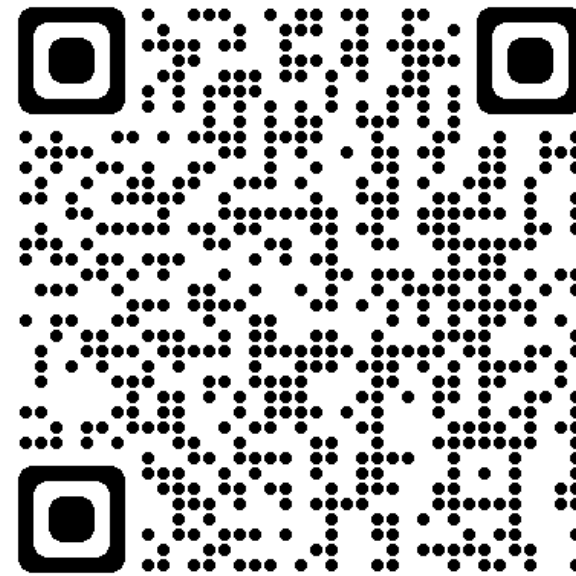
Register for our webinar

Thursday, February 9  
2:00 pm ET

- ▶ During the webinar applicants will learn:
  - How much grant funding is available for Tribes over five years
  - How to apply for grant funds allocated to your Tribe
  - Types of eligible investments
  - Sub-granting and cost matching requirements

- ▶ Use the QR code or register at:

<https://www.energy.gov/gdo/events/grid-resilience-formula-grants-tribes>





# Contact Us



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