# DOE OFFICE OF INDIAN ENERGY 2022 Tribal Energy Webinar Series Technologies of the Energy Transition





August 3, 2022 11:00 a.m. – 1:00 p.m. MDT

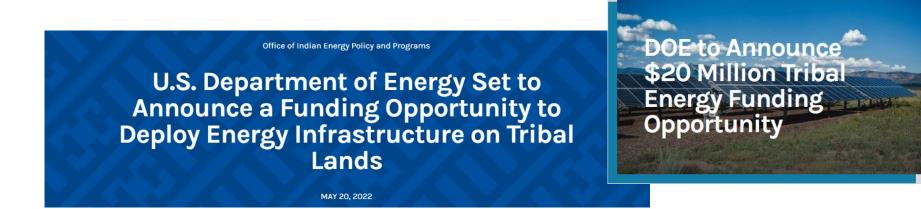
# **Today's Presenters**

- Tony Jimenez, <u>Tony.Jimenez@nrel.gov</u>
- Andy Walker, <u>Andy.Walker@nrel.gov</u>
- Stan Atcitty, <u>satcitt@sandia.gov</u>
- Gil McCoy, <u>McCoyG@energy.wsu.edu</u>

Note: Everyone will receive a post-webinar e-mail with the link to the page where the slides and recording will be located: <u>http://www.energy.gov/indianenergy/webinars#past</u>



# **Energy Infrastructure Funding**

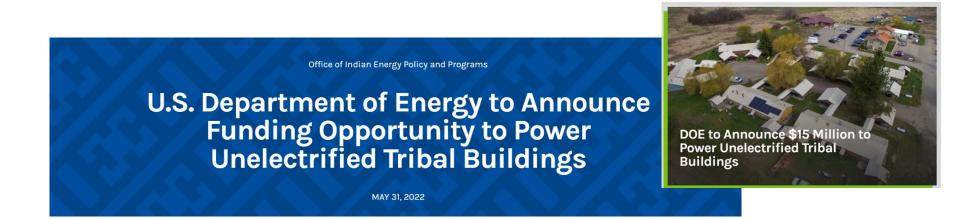


- Install clean energy generating system(s) and/or energy efficiency measure(s) for Tribal Building(s) (Area of Interest 1); or,
- Deploy community-scale clean energy generating system(s) or energy storage on Tribal Lands (Area of Interest 2); or,
- 3) Install integrated energy system(s) for autonomous operation (independent of the traditional centralized electric power grid) to power a single or multiple essential Tribal Buildings during emergency situations or for tribal community resilience (Area of Interest 3).

Sign up for DOE Office of Indian Energy Newsletter at <a href="http://www.energy.gov/indianenergy">www.energy.gov/indianenergy</a> to be notified



# **Recent Funding Announcement**



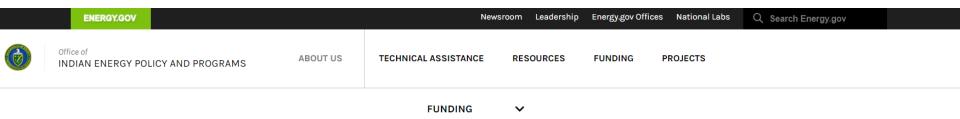
Today, the U.S. Department of Energy (DOE) Office of Indian Energy Policy and Programs (Office of Indian Energy) issued a Notice of Intent (NOI) to release a \$15 million Funding Opportunity Announcement (FOA) this summer to support powering unelectrified tribal buildings.

Through this planned FOA, the Office of Indian Energy intends to solicit applications from federally recognized Indian tribes including Alaska Native Regional Corporations and Village Corporations, Intertribal Organizations, and Tribal Energy Development Organizations, to deploy energy infrastructure or integrated energy system(s) to provide electricity to Tribal buildings.

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# **Current Funding Opportunities**



## **Current Funding Opportunities**

Office of Indian Energy Policy and Programs

Office of Indian Energy Policy and Programs » Funding » Current Funding Opportunities

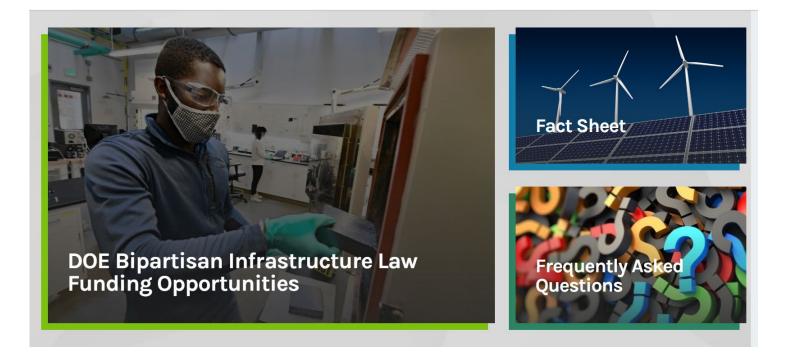
Current funding opportunities from federal agencies and other entities for tribal energy projects development and deployment.

Also, see information about other ongoing funding opportunities and the Office of Indian Energy's past funding opportunities.

For other assistance, see **technical assistance**. For policies and financial incentives by state, visit **DSIRE**<sup>III</sup>.



# **BIL Opportunities**



https://www.energy.gov/bil/bipartisan-infrastructure-law-homepage



# **BIL Opportunities**



#### **DOE Bipartisan Infrastructure Law**

- (1) Funding opportunities
- (2) Upcoming events
- (3) Clean energy corps hiring
- (4) Fact sheet

Contact: <u>DL-RegionalSpecialists@hq.doe.gov</u>

#### DOE Bipartisan Infrastructure Law Program & Funding Opportunity Announcements

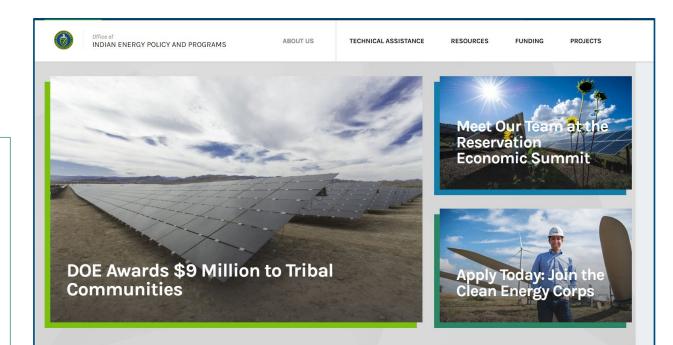
BIL PROVISION NAME	TYPE OF ANNOUNCEMENT	STATUS	ANNOUNCEMENT DATE	RESPONSE DUE DATE
Cost-effective Codes Implementation for Efficiency and Resilience	Request for Information	Open	4/12/2022	5/20/2022
Grants for Energy Efficiency Improvements and Renewable Improvements at Public School Facilities	Request for Information	Open	4/4/2022	5/18/2022
Weatherization Assistance Program	Administrative and Legal Requirements	Open	3/30/2022	7/1/2022
Rare Earth Elements Demonstration Facility	Request for Information <sup>®</sup>	Closed	2/14/2022	3/31/2022
State Energy Program	Administrative and Legal Requirements	Open	3/29/2022	5/3/2022
Energy Efficiency Revolving Loan Fund Capitalization Grant Program	Request for Information	Open	3/31/2022	5/6/2022
Preventing Outages and Enhancing the Resilience of the Electric Grid / Hazard Hardening; Program Upgrading Our Electric Grid and Ensuring Reliability and Resiliency; and Transmission Facilitation Program	Notice of Intent	N/A	1/19/2022	N/A
Battery Material Processing Grants; and Battery Manufacturing and Recycling Grants	Notice of Intent	N/A	2/10/2022	N/A
Electric Drive Vehicle Battery Recycling and Second- Life Applications Program	Notice of Intent	N/A	2/10/2022	N/A
Carbon Storage Validation and Testing; Regional Direct Air Capture Hubs; Carbon Capture Large-Scale Pilot Projects; Carbon Capture Demonstration Projects Program; Carbon Utilization Program; Precommercial Direct Air Capture Technologies Prize Competitions; Commercial Direct Air Capture Technologies Prize Competitions; Carbon Capture Technology Program, Front-End Engineering and Design	Request for Information <sup>th</sup>	Closed	12/6/2021	2/1/2022
Civil Nuclear Credit Program	Request for Information	Closed	2/10/2022	3/17/2022
Clean Hydrogen Electrolysis Program	Request for Information	Closed	2/15/2022	3/29/2022
Regional Clean Hydrogen Hubs	Request for Information	Closed	2/15/2022	3/21/2022

https://www.energy.gov/bil/bipartisan-infrastructure-law-programs



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**GET UPDATES** 





To submit follow-up questions regarding the material covered in today's webinar, please email the appropriate presenter

- Tony Jimenez, <u>Tony.Jimenez@nrel.gov</u>
- Andy Walker, <u>Andy.Walker@nrel.gov</u>
- Stan Atcitty, <u>satcitt@sandia.gov</u>
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## **Remainder of 2022 Tribal Energy Webinar Series**

Торіс	
Funding Your Energy Future	Sep. 7
Developing the Workforce for the Energy Future	Oct. 5
Tribes Leading the Way to a More Sustainable Energy	
Future	Dec. 7

Note: All webinars are scheduled from 11 a.m. to 1 p.m. Mountain Time

