DOE OFFICE OF INDIAN ENERGY

Funding Opportunity Announcement Webinar

TRIBAL CLEAN ENERGY PLANNING AND DEVELOPMENT – 2025 (DE-FOA-0003401)

Josh Gregory, Lead Engineer for Financial Assistance Jami Alley, Senior Engineer





October 24, 2024 Send FOA Questions to TribalGrants@hq.doe.gov

Josh Gregory, Engineer and Financial Assistance Lead







- Josh is an engineer and Project Officer with the Office of Indian Energy and serves as the Financial Assistance team lead for the Deployment Program.
- As a Project Officer, he is a technical expert and helps administer financial assistance awards to Native Nations, Alaska Native Villages, and inter-Tribal Organizations.
 - Holds a Bachelor of Science degree in Mechanical Engineering
 - Previously served six-years as a mechanical engineer with the Division of Energy and Mineral Development (DEMD), a Tribal Energy Office within the Bureau of Indian Affairs
 - Brings over 20 years of technical experience with 10 years specifically assisting Tribal Energy Projects

"What inspires me the most about the work we do is the resilience, the drive, and the unwavering determination of our grant recipients to take control of their resources and utilize and manage those resources—to not only secure reliable energy now, but to move toward energy independence for the benefit of generations to come."

Jami Alley, Senior Engineer









- Jami is an engineer with the Office of Indian Energy and serves as a Technical Project Officer for the Deployment Program
- As a Project Officer, she is an expert administrator of financial assistance awards to Indian Nations, Alaska Native Villages, and inter-Tribal Organizations.
 - Holds a Bachelor of Science degree in Civil Engineering
 - Brings over 20 years of experience in commercial and residential buildings, including construction, clean energy project development, and management
 - Has dedicated over 15 years to assisting Indian tribes in developing their energy resources and building their human capacity to realize their energy visions

"My work in Tribal energy has by far been the most inspiring and fulfilling work of my career, and I am honored to be a part of the team advancing the mission of the Office of Indian Energy for the ultimate benefit of American Indians and Alaska Natives."

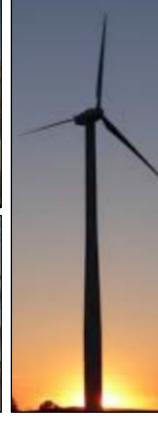
Office of Indian Energy

The DOE Office of Indian Energy is charged by Congress under the Indian Tribal Energy Development and Self Determination Act of 2005 (Title V of the Energy Policy Act of 2005) to "provide, direct, foster, coordinate, and implement energy planning, education, management, conservation, and delivery programs that –

- (1) promote Indian tribal energy development, efficiency, and use;
- (2) reduce or stabilize energy costs;
- (3) enhance and strengthen Indian tribal energy and economic infrastructure relating to natural resource development and electrification; and
- (4) **bring electrical power and service to Indian land and the homes** of tribal members located on Indian lands or acquired, constructed, or improved (in whole or in part) with Federal funds."







Clockwise from right: **Seneca Nation's** (NY) 1.5-MW wind turbine, **Sokaogon Chippewa Community** (WI) Housing Project, and **Chippewa Cree Tribe's** (MT) Residential Solar.

Deployment Program

Financial Assistance



Provides funding and financing to support tribal energy development

Technical Assistance



Offers no-cost technical assistance to advance tribal energy and infrastructure projects

Education and Capacity Building

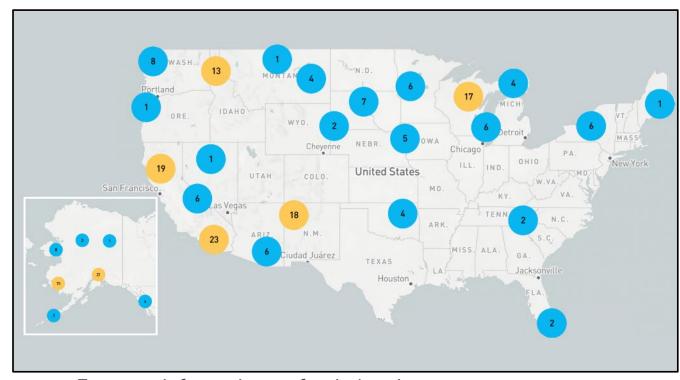


Supports internal capacity building to develop energy projects and navigate energy markets



Office of Indian Energy Investments (2010–2024)

- More than \$190 million invested in over 240 tribal energy projects across the contiguous 48 states and Alaska
- Valued at more than \$300 million
- Leveraged by over \$125
 million in recipient cost share

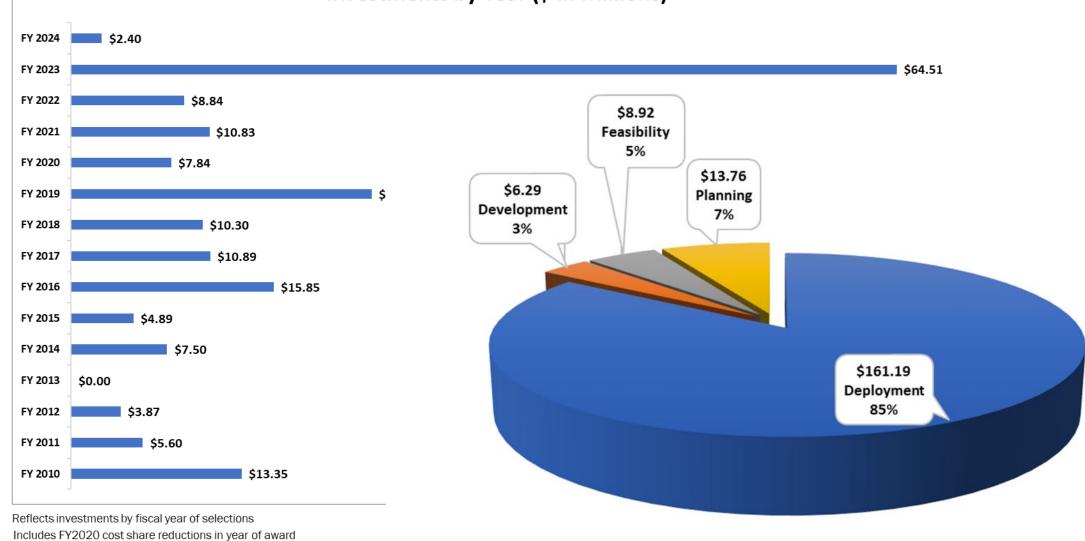


For more information on funded projects, see: energy.gov/indianenergy/tribal-energy-projects-database



Investments by Year and Awards by Type (2010–2024)







Financial Assistance Results (2010-2024)

- Over 63 MW of new generation installed
- Over 19 MWh of battery storage installed
- Over \$21 million saved every year
- Nearly \$530 million saved over system lifetimes
- \$3.29 saved for every DOE dollar invested
- Nearly 11,000 tribal buildings affected







Clockwise from top right: **Huslia Tribe Council (AK)** installed a community-scale biomass project to heat their community's buildings (2018); **Rosebud Sioux (SD)** solar system on low-income home (2016); **Alaska Village Electric Cooperative, Inc. (AVEC) and Bethel Native Corporation's (BNC)** installed a 900-kW turbine to power the communities of Bethel and Oscarville, AK.



Financial Assistance

All Funds Awarded Through a Competitive Process

22

funding opportunity announcements (FOA) issued

(Includes FOAs issued in 2009 for award in 2010)

760
applications
valued over
\$1 billion

Funded over

33%

of all applications received

(253 out of 763)

DOE average ~ 5%-10%

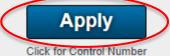
The Office of Indian Energy has primarily fulfilled the requirements under 42 U.S.C. § 7144e by providing cost-shared federal funding to Indian tribes and tribal entities through competitive financial assistance awards.



https://ie-exchange.energy.gov

DE-FOA-0003401: TRIBAL CLEAN ENERGY PLANNING AND DEVELOPMENT - 2025

DE-FOA-0003401: TRIBAL CLEAN ENERGY PLANNING AND DEVELOPMENT - 2025



Under this Funding Opportunity Announcement (FOA), the DOE Office of Indian Energy is soliciting applications from Indian Tribes, which include Alaska Native Regional Corporations and Village Corporations, Intertribal Organizations, and Tribal Energy Development Organizations to:

- (1) Conduct clean energy planning (Topic Area 1);
- (2) Comprehensively assess the feasibility and viability of deploying clean energy technology (Topic Area 2); or,
- (3) Conduct clean energy design and development activities (Topic Area 3).

Unless DOE approves a requested cost share reduction from 10% to 0%, all Applicants are required to provide non-federal cost share of at least 10% of the total allowable costs of the project (i.e., the sum of the federal share and the non-federal Recipient cost share of allowable costs equals the total allowable cost of the project). If requested by the Applicant as part of its application, a cost share reduction from 10% to 0% may be considered based on financial need, specifically (1) poverty rate, or (2) median household income of the tribal community as a percentage of statewide median household income. (see Section III.B.2. of the FOA and 'Application Forms and Templates' for this FOA on IE-Exchange).

DOE expects to make approximately \$25 million of federal funding available for new awards under this FOA. The actual level of funding, if any, depends on Congressional appropriations. DOE anticipates making approximately 20 to 40 awards under this FOA. DOE may issue awards in one, multiple, or none of the Topic Areas.

See the FOA document for a full description.

Submission Details:



https://ie-exchange.energy.gov

DOCUMENTS

DE-FOA-0003401 Tribal Clean Energy Planning and Development - 2025 (Last Updated: 9/25/2024 05:52 PM ET)

APPLICATION FORMS AND TEMPLATES

The following forms and templates may be used as part of the application submission. Note that these forms and templates do not necessarily constitute all the documents required for a complete application. Please refer to the 'Application and Submission Information' of the published announcement to learn more about the required application content requirements.

View Application Forms and Templates

CONTACT INFORMATION

- <u>TribalGrants@hq.doe.gov</u>
 For questions regarding this FOA
- ExchangeHelp@hq.doe.gov
 For questions related to the use of the IE Exchange website

FREQUENTLY ASKED QUESTIONS (FAQS)

Responses to questions are posted to the FAQs webpage.

SUBMISSION DEADLINES

Full Application Submission Deadline: 1/23/2025 5:00 PM ET



https://eere-exchange.energy.gov

APPLICATION FORMS AND TEMPLATES

The following forms and templates may be used as part of the application submission. Note that these forms and templates do not necessarily constitute all the documents required for a complete application. Please refer to the 'Application and Submission Information' of the published announcement to learn more about the required application content requirements.

Full Application

- Applicant Registration Certifications (Must be signed by an authorized representative) (Last Updated: 9/25/2024 03:47 PM ET)
- Application for Federal Assistance SF-424 (Must be signed by an authorized representative) (Last Updated: 9/25/2024 03:58 PM ET)
- Budget Justification Workbook (IE 540.132-01) (Last Updated: 9/25/2024 03:50 PM ET)
- Budget Support Template (Must be signed by an authorized representative) FOA-3401 (Last Updated: 9/25/2024 03:50 PM ET)
- <u>Cost Share Reduction Request Template (Must be signed by an authorized representative) FOA-3401</u> (Last Updated: 9/25/2024 03:51 PM FT)
- Eligibility Statements and Evidence (Must be signed by an authorized representative) FOA-3401 (Last Updated: 9/25/2024 03:51 PM ET)
- Energy Options Analysis Template (Required for Topic Area 2 Only) (Last Updated: 9/25/2024 03:52 PM ET)
- Locations of Work FOA-3401 (Last Updated: 9/25/2024 03:53 PM ET)
- SF-LLL Disclosure of Lobbying Activities (Must be signed by an authorized representative) (Last Updated: 9/25/2024 03:53 PM ET)
- Subrecipient Budget Justification Workbook (IE 540.132-01) (Last Updated: 9/25/2024 03:54 PM ET)
- Summary Slide Template FOA-3401 (Last Updated: 9/25/2024 03:54 PM ET)
- Technical Volume Template FOA 3401 Topic Area 1 (Last Updated: 9/25/2024 03:55 PM ET)
- Technical Volume Template FOA 3401 Topic Area 2 (Last Updated: 9/25/2024 03:55 PM ET)
- Technical Volume Template FOA 3401 Topic Area 3 (Last Updated: 9/25/2024 03:56 PM ET)
- Workplan Template FOA-3401 (Last Updated: 9/25/2024 03:56 PM ET)

Hide Application Forms and Templates

CONTACT INFORMATION

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https://ie-exchange.energy.gov

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FREQUENTLY ASKED QUESTIONS

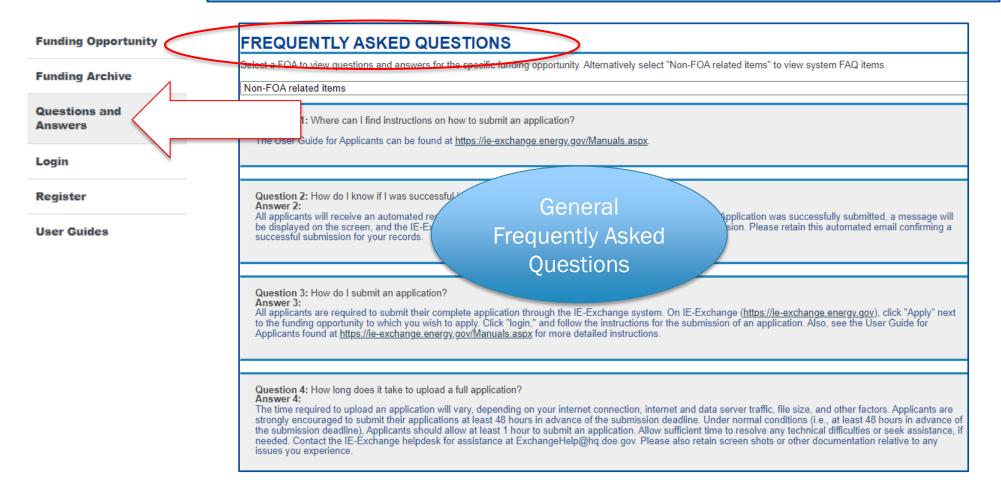
Select an Announcement to view questions and answers for the specific funding opportunity. Alternatively select "Non-Announcement related items" to view system FAQ items.

DE-FOA-0003401: TRIBAL CLEAN ENERGY PLANNING AND DEVELOPMENT - 2025

Questions and answers will be posted here



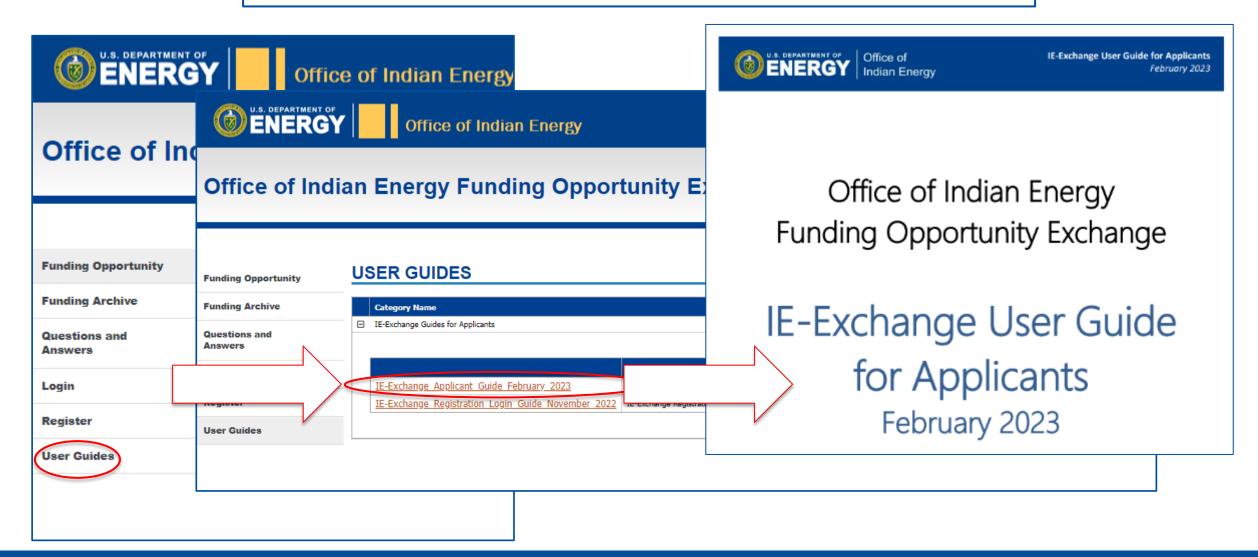
https://ie-exchange.energy.gov



https://ie-exchange.energy.gov/FAQ.aspx



https://ie-exchange.energy.gov



Funding Opportunity

TRIBAL CLEAN ENERGY PLANNING AND DEVELOPMENT - 2025

Funding Opportunity Announcement (FOA)

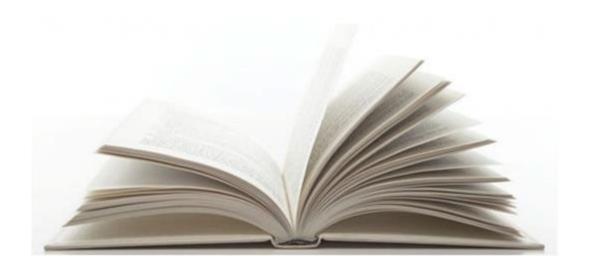
Number: DE-FOA-0003401

FOA Type: Initial

Assistance Listing Number: 81.087

FOA Issue Date:	September 27, 2024, 2024	
Informational Webinar:	October 24, 2024 at 3:00 pm Eastern Time	
Submission Deadline for Applications:	January 23, 2025 at 5:00 pm Eastern Time	
Expected Date for DOE Selection	cted Date for DOE Selection Summer 2025	
Notifications:		
Expected Timeframe for Award	90 days after receipt of any requested	
Negotiations	supplemental information	

Read the Funding Opportunity Announcement, then Read it Again





IE-Exchange and Grants.gov Registrations

- To apply to this FOA, Applicants <u>must</u> register, create an account, and submit all required application documents to IE-Exchange at https://ie-exchange.energy.gov.
 The Office of Indian Energy's online Application portal.
- A **Control Number** will be assigned while registering in IE-Exchange. Retain this number as it will be required on <u>all</u> application documents.
- The IE-Exchange registration does <u>not</u> have a delay; however, the remaining registration requirements could take several weeks to process.
- Register in Grants.gov (http://www.grants.gov) to receive automatic updates when Amendments to this FOA are posted.
- Applications will only be accepted through IE-Exchange, not through Grants.gov.



Other Registration Requirements

- All potential Applicants lacking a Unique Entity ID (UEI) number, or not yet registered
 with SAM or FedConnect <u>must</u> complete those registrations prior to submitting an
 application.
- Please see Part VI.B of the FOA (beginning on page 64 of the FOA document) for information on how to register in the above systems.
- An authorized representative of the Applicant <u>must</u> certify that <u>all</u> system registrations have been completed, and that certification submitted as part of an application.
- The Applicant Registration Certifications template is available under 'Application Forms and Templates' for this FOA on IE-Exchange at https://ie-exchange.energy.gov.



Notice

- All applicants are strongly encouraged to carefully read the Funding Opportunity
 Announcement (FOA) and adhere to the stated submission requirements.
- This presentation summarizes the contents of FOA. However, if there are any
 inconsistencies between the FOA and this presentation or statements from DOE
 or other personnel, the FOA is the controlling document, and applicants should
 rely solely on the FOA language or seek clarification from DOE.
- If you believe there is an inconsistency, please contact us by sending an email to TribalGrants@hq.doe.gov.



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Funding Opportunity Overview		
FOA Summary	The DOE Office of Indian Energy is soliciting applications from Indian Tribes, which include Alaska Native Regional Corporations and Village Corporations (hereafter referred collectively as "Indian Tribes"), Intertribal Organizations, and Tribal Energy Development Organizations to (1) conduct clean energy planning (Topic Area 1); (2) comprehensively assess the feasibility and viability of deploying clean energy technology (Topic Area 2); or (3) conduct clean energy design and development activities (Topic Area 3). (See Section III.A. for eligibility information and Appendix A for the definitions).	
Total Amount to be Awarded	Approximately \$25 million in federal funds. DOE anticipates making approximately 20 to 40 awards under this FOA. DOE may issue awards in one, multiple, or none of the Topic Areas.	
Award Amount (Minimum and Maximum)	 DOE funding per individual award under each Topic Area will range from: (1) Clean Energy Planning (Topic Area 1): No less than \$100,000 to a maximum of \$350,000, (2) Clean Energy Feasibility and Viability Assessment (Topic Area 2): No less than \$100,000 to a maximum of \$1,000,000, and (3) Development of Clean Energy Projects (Topic Area 3): No less than \$250,000 to a maximum of \$2,500,000. 	



Funding Opportunity Overview	
Types of Funding	Grants
Agreements	
Period of	DOE anticipates making awards with a period of performance of approximately two (2) to three
Performance	(3) years.
Eligible Applicants	Pursuant to its authorizing statute, DOE's Office of Indian Energy will only consider applications from: (1) an Indian Tribe; (2) Intertribal Organization, or (3) Tribal Energy Development Organization; and (4) on whose Tribal Building(s) and Tribal Lands the assessed project(s) will be located (see Section III.A., Eligibility Information, and Appendix A for further definition). Applications from a consortium of Indian Tribes (Tribal Consortium) will be accepted but must be submitted by a single Indian Tribe acting as the Applicant representing the Consortium. Applications may also be submitted on behalf of Indian Tribe(s) by an authorized Tribal Organization, provided evidence of that authority is supplied as part of the application. See Section III.A. for eligibility requirements and definitions. DOE will not make eligibility determinations for potential Applicants prior to the date on which applications to this FOA must be submitted. The decision of whether to submit an application in response to this FOA lies solely with the Applicant. All Applicants are required to submit eligibility statements that document and provide evidence of Applicant and land status eligibility to support DOE's eligibility determination.



Funding Opportunity Overview		
Cost Share	A 10% cost share of the total allowable costs of the project (i.e., the sum of the federal share,	
Requirement	and the non-federal Recipient cost share of allowable costs equals the total allowable cost of	
	the project) is <u>required</u> , unless the 10% cost share requirement is reduced to 0% as described	
	in the FOA. All cost share must come from non-federal sources unless otherwise allowed by	
	law (see Section III.B. for instances where additional federal funds can be used against the	
	total project costs or as non-federal cost share, as allowed to by law). If requested by the	
	Applicant as part of its application, a cost share reduction from 10% to 0% may be considered,	
	based on poverty rate and median household income of the tribal community relative to the	
	statewide median household income (see Section III.B.2. and 'Application Forms and	
	Templates' for this FOA on IE-Exchange).	
Additional	In addition to the ability to consider geographic distribution and the optimum use of available	
Considerations in	DOE funding to achieve programmatic objectives, the Selection Official may, through the	
the Selection for	application of program policy factors (see Section V.C.), give additional consideration in the	
Funding	selection of applications for funding to: (1) whether the tribal community has high energy	
	costs; (2) whether the tribal community is <u>not</u> connected to the traditional centralized	
	electrical power grid; (3) and/or Applicants who have not previously received a grant from the	
	Office of Indian Energy.	



Funding Opportunity Overview		
Technical	Within scope and budget, the DOE Office of Indian Energy may, upon request, provide	
Assistance	technical assistance to eligible Applicants who apply under this FOA and whose applications	
	are comprehensively reviewed, but <u>not</u> selected for negotiation.	
Submission of	Applicants may submit more than one application to this FOA (including more than one	
Multiple	application under a particular Topic Area), provided each application is for a distinctively	
Applications	different project and each application addresses only one Topic Area. Each application must	
	have a distinct title, unique Control Number as assigned by IE-Exchange during the registration	
	process and be readily distinguishable. Each application must be limited to a single unique	
	and distinct project; unrelated projects <u>cannot</u> be consolidated in a single application.	
Means of	Applications must be submitted through IE-Exchange at https://ie-exchange.energy.gov ,	
Submission	DOE's online application portal. DOE will <u>not</u> review or consider applications submitted	
	through other means. The IE-Exchange User Guide for Applicants is found at https://ie-	
	exchange.energy.gov/Manuals.aspx.	
Application Forms	Required forms and templates are available under 'Application Forms and Templates' for this	
	FOA on IE-Exchange at https://ie-exchange.energy.gov .	



Funding Opportunity Overview

Applicant Notification

DOE will notify <u>all</u> Applicants of its eligibility and selection determinations. The selection notification letter will inform the Applicant if its application was selected for award negotiations, or <u>not</u>. Alternatively, DOE may notify one or more Applicants that a final selection determination on a particular application(s) may be made at a later date, subject to congressional appropriations or other programmatic factors. Written feedback on <u>all</u> eligible applications will also be provided at the time of notification. Ineligible applications will <u>not</u> be reviewed or considered for award negotiations. If determined ineligible, the Contracting Officer will send a notification letter by email to the technical and administrative points of contact designated by the Applicant in IE-Exchange. The notification letter will state the basis upon which the application is ineligible and not considered for further review.



Requirements for Office of Indian Energy FOAs

The requirements beginning on page 4 of the FOA are <u>not</u> all inclusive and <u>cannot</u> exclusively be relied upon as they do <u>not</u> reflect all evaluation factors and requirements for this FOA. Applicants <u>must</u> read the entire FOA to determine the complete set of requirements under this FOA.

- Pre-award Costs
- Eligibility Statements and Evidence
- Applicant Commitment and Cost Sharing
- Participant Letters of Commitment and Cost Sharing
- Letters of Support
- Post Award Payment
- Post Award Reporting Requirements
- Cost Share



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Required Application Documents

- Applications <u>must</u> include:
 - Application for Federal Assistance Form SF-424*
 - Summary Slide
 - Technical Volume 15-page limit
 - Workplan 5-page limit, excluding the Milestone Table
 - Eligibility Statements and Evidence*
 - Applicant Commitment and Cost Sharing File*
 - Participant Letters of Commitment and cost Sharing File*
 - Resumes 3-page limit each
 - Budget Justification Workbook (IE 540.132-01)
 - Subrecipient Budget Justification Workbook (IE 540.132-01)
 - * Denotes documents which <u>must</u> be executed or signed by an authorized representative



Required Application Documents

Continued:

- Budget Support*
- Cost share Reduction Request
- Applicant Registration Certifications*
- SF-LLL: Disclosure of Lobbying Activities
- Location(s) of Work
- Potentially Duplicate Funding Notice File
- Supplemental Information File
- Energy Options Analysis File (Topic Area 2 Only)
- Comprehensive Clean Energy Feasibility and Viability Assessment (Topic Area 3 Only)

^{*} Denotes documents which <u>must</u> be executed or signed by an authorized representative



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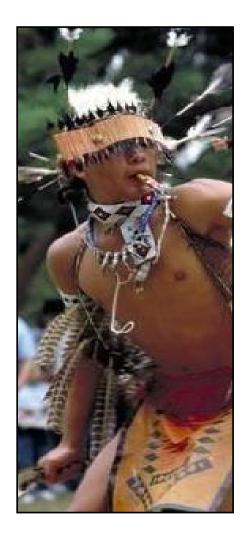
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Funding Opportunity

This FOA builds on efforts by the DOE Office of Indian Energy and the authorities granted to the DOE Office of Indian Energy under EPAct 2005, to accelerate the deployment of clean energy technology on Tribal Lands.

Between 2010 and 2024, the DOE Office of Indian Energy invested more than \$190 million in over 240 tribal energy projects across the contiguous 48 states and Alaska. These projects, collectively valued at more than \$300 million, are leveraged by more than over \$125 million in Recipient cost share.





Funding Opportunity

Through this FOA, the DOE Office of Indian Energy will continue its efforts to advance Tribal energy sovereignty and maximize the deployment of clean, reliable, affordable and local energy solutions.

In support of these objectives, the DOE Office of Indian Energy is soliciting applications for the planning, assessment, and development of clean energy projects on Tribal Buildings or Tribal Lands.

Specifically, DOE's Office of Indian Energy is soliciting applications from Indian Tribes, which include Alaska Native Regional Corporations and Village Corporations, Intertribal Organizations, and Tribal Energy Development Organizations to: (1) conduct clean energy planning; (2) assess the feasibility and viability of deploying clean energy technology; or (3) conduct clean energy project design and development activities for deployment on Tribal Buildings or Tribal Lands.



Funding Opportunity – Topic Areas

Tribal Clean Energy Planning and Development - 2025

Funding Opportunity Announcement (FOA)
Number: DE-FOA-0003401

The FOA is soliciting applications for:

- 1) Tribal Clean Energy Planning (Topic Area 1); or,
- 2) Comprehensive Clean Energy Feasibility and Viability Assessment (Topic Area 2); or,
- 3) Design and Development of Clean Energy Projects (Topic Area 3).



Funding Opportunity – Topic Area 1

Eligible planning activities under this Topic Area, may include, but are not limited to:

- (a) Strategic energy planning;
- (b) Conducting an Energy Options Analysis;
- (c) Conducting **energy audits** to establish baseline energy use and energy efficiency options;
- (d) Developing an energy organization or office;
- (e) Conducting climate resiliency planning;
- (f) Establishing **energy policy**, **regulations**, **or codes** to reduce energy use or promote energy development; and,
- (g) Obtaining **skills and training** related to energy use, development, or management.

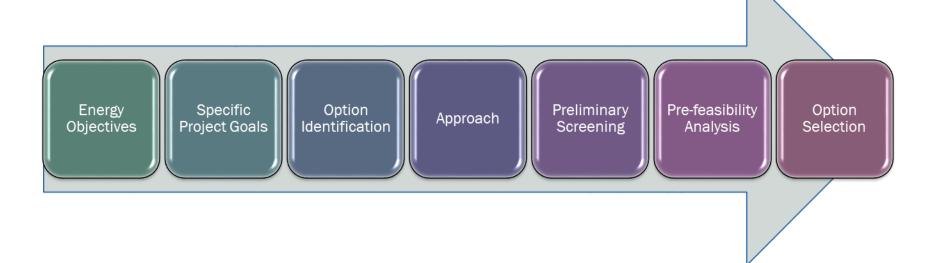
Applicants may propose a single eligible planning activity, multiple planning activities, or all eligible activities, provided the amount of DOE funding being requested does not exceed the maximum DOE funding per individual award specified under Section II.A.1.



Funding Opportunity – Topic Area 2

Projects selected under **Topic Area 2** (Comprehensive Clean Energy Feasibility and Viability **Assessment**) are intended to result in a comprehensive project plan sufficient to move a project to the design and development phase of a clean energy project on Tribal Buildings or Tribal Land (see Topic Area 3).

It is anticipated that the proposed comprehensive feasibility and viability assessment, as a minimum, is **based on a completed energy options analysis** (see Topic Area 1 and the Energy Options Analysis Template).





Funding Opportunity – Topic Area 2

"Comprehensive Clean Energy Feasibility and Viability Assessment", for purposes of this FOA, is an assessment of the practicality of a proposed project plan. A Comprehensive Clean Energy Feasibility and Viability Assessment should clearly identify the need, demonstrate the rationale for selecting the proposed clean energy technology as opposed to other options, demonstrate the availability of the resource, demonstrate the technical and economic viability, including an interconnection analyses (if applicable), and financial sustainability, of the proposed clean energy system(s). See Section I.B.2. for more details.



Funding Opportunity – Topic Area 3

Projects selected under **Topic Area 3 (Design and Development of Clean Energy Projects)** are intended to result in projects ready for deployment (final design, installation, commissioning and monitoring) of clean energy technology on Tribal Buildings or Tribal Lands. **It is intended that the proposed development activities are the result of a comprehensive feasibility and viability assessment (see Topic Area 2)**. See Section I.B.3 for more information.

"Development" for purposes of this FOA refers to activities <u>prior</u> to hardware installation and may include, but is not limited to, design and engineering (except *final* design and engineering), economic analyses, environmental evaluations and studies, policy and regulatory assessment, market and interconnection studies, risk analysis and mitigation planning, operations and maintenance planning, organizational structure and financing planning.

Note: "Deployment" activities are not allowable activities under Topic Area 3 or any other Topic Area of this FOA, where "Deployment" for purposes of this FOA means the installation of clean energy technology and may include: final design and engineering, selection of contractors, obtaining permits and approvals, securing financing, procuring equipment, installation, and commissioning.



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Applications Specifically Not of Interest

The following types of applications will be deemed nonresponsive and will not be reviewed or considered (See Section I.C. of the FOA):

- Applications that fall outside the technical parameters specified in Section I.B. of the FOA.
- Applications proposing final design and engineering or the purchase or installation of equipment, excluding equipment which may be needed for resource assessment.
- Applications proposing deployment activities, as that term is defined in this FOA, including applications proposing the execution of agreements (interconnect, land lease, rights-of-way, power purchase, financing), issuing requests for proposals, or entering into contracts.
- Applications proposing the building, erecting, altering, remodeling, or repairing of a building or structure.
- Applications proposing the evaluation of product marketing opportunities, assessment of manufacturing opportunities, research, product development.



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Award Information

Funding Opportunity Overview	
Total Amount to be Awarded	Approximately \$25 million in federal funds. DOE anticipates making approximately 20 to 40 awards under this FOA. DOE may issue awards in one, multiple, or none of the Topic Areas.
Award Amount (Minimum and Maximum)	 DOE funding per individual award under each Topic Area will range from: (1) Clean Energy Planning (Topic Area 1): No less than \$100,000 to a maximum of \$350,000, (2) Clean Energy Feasibility and Viability Assessment (Topic Area 2): No less than \$100,000 to a maximum of \$1,000,000, and (3) Development of Clean Energy Projects (Topic Area 3): No less than \$250,000 to a maximum of \$2,500,000.
Period of Performance	DOE anticipates making awards with a period of performance of approximately two (2) to three (3) years.



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Who's Eligible to Apply?

- All Applicants will be <u>required</u> to provide eligibility statements and evidence to support DOE's eligibility determination (see Section IV.C.5.)
- DOE will <u>not</u> make eligibility determinations for potential Applicants <u>prior</u> to the date on which applications to this FOA must be submitted. The decision of whether to submit an application in response to this FOA lies solely with the Applicant. Applicants that do <u>not</u> meet the eligibility requirements under Section III.A. of the FOA will be deemed ineligible and their applications will <u>not</u> be reviewed or considered.
- In accordance with EPAct 2005 authorities and consistent with 2 CFR § 910.126(b), eligibility for award under this FOA is restricted to: (1) an Indian Tribe; (2) Intertribal Organization; or (3) Tribal Energy Development Organization; and (4) on whose Tribal Lands the project(s) will be located.



- "Indian Tribe," for the purposes of this FOA and as defined in in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. § 5304),2 means any Indian tribe, band, nation, or other organized group or community, including any Alaska Native village or regional or village corporation as defined in or established pursuant to the Alaska Native Claims Settlement Act (85 Stat. 688) [43 U.S.C. § 1601, et seq.], which is recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians. See below for further definition.
- For the purposes of this FOA, an eligible Indian tribe, band, nation or other organized group or community (including Alaska Native villages), must be federally recognized as listed in *Indian Entities Recognized and Eligible to Receive Services from the United States Bureau of Indian Affairs*, published by the Department of Interior's Bureau of Indian Affairs in the Federal Register on <u>January 8, 2024, 89 FR 5.</u>



- "Alaska Native Regional Corporation" for the purposes of this FOA, means one of the thirteen Alaska Native Regional Corporations, as defined in and established pursuant to the Alaska Native Claims Settlement Act (43 U.S.C. § 1602(g)).
- "Alaska Native Village Corporation" or "Village Corporation", for the purposes of this
 FOA, means an Alaska Native Village Corporation organized under the laws of the State
 of Alaska as a business for profit or nonprofit corporation to hold, invest, manage
 and/or distribute lands, property, funds, and other rights and assets for and on behalf of
 a Native village, as defined in and established pursuant to the Alaska Native Claims
 Settlement Act (43 U.S.C. § 1602(j)).
- "Tribal Consortium" (plural consortia), as defined for the purposes of this FOA, means a group of Indian Tribes (as defined above), that have chosen to submit a single application. Under this FOA, a Tribal Consortium is eligible to submit an application provided the application is submitted by a single Indian Tribe representing the Consortium.



"Tribal Organization," per Public Law 115-245 has the meaning given the term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. § 5304). Specifically, per 25 U.S.C. § 5304, "Tribal Organization" means the recognized governing body of any Indian tribe; any legally established organization of Indians which is controlled, sanctioned, or chartered by such governing body or which is democratically elected by the adult members of the Indian community to be served by such organization and which includes the maximum participation of Indians in *all* phases of its activities: Provided, That in any case where a contract is let or grant made to an organization to perform services benefiting more than one Indian tribe, the approval of each such Indian tribe shall be a prerequisite to the letting or making of such contract or grant.



"Intertribal Organization," as defined for the purposes of this FOA, means any organization comprised of two or more Indian Tribes, established under Congressional, State, or Tribal law to act on behalf of the participating Indian Tribes. "Intertribal Organizations" may include, but are not limited to, intertribal councils, regional tribal organizations or associations, Alaska regional development organizations, and tribal federations.



"Tribal Energy Development Organization," for the purposes of this FOA, means:

any enterprise, partnership, consortium, corporation, or other type of business organization that is engaged in the development of energy resources and is wholly owned by an Indian tribe (including an organization incorporated pursuant to section 17 of the Act of June 18, 1934 (25 U.S.C. § 5124) (commonly known as the "Indian Reorganization Act") or section 3 of the Act of June 26, 1936 (49 Stat. 1967, chapter 831, 25 U.S.C. § 5201, et seq., commonly known as the 'Oklahoma Indian Welfare Act');

and;

b) any "organization" of two or more entities, at least one of which is an Indian tribe, that has the written consent of the governing bodies of *all* Indian tribes participating in the organization to apply for a grant, loan, or other assistance under 2602 of EPAct (25 U.S.C. § 3502) or to enter into a lease or business agreement with, or acquire a right-of-way from, an Indian tribe pursuant to subsection (a)(2)(A)(ii) or (b)(2)(B) of 2604 of EPAct (25 U.S.C. § 3504), where "organization" means a partnership, joint venture, Limited Liability Company (LLC) or other unincorporated association or entity that is established to develop Indian energy resources.



QUESTIONS REGARDING ELIGIBILITY

DOE will <u>not</u> make eligibility determinations for potential Applicants <u>prior to</u> the date on which applications to this FOA must be submitted. The decision of whether to submit an application in response to this FOA lies <u>solely</u> with the Applicant.



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Cost Sharing Requirements

Unless DOE approves a requested cost share reduction from 10% to 0%, a 10% cost share of the total allowable costs of the project (i.e., the sum of the federal share, and the non-federal Recipient cost share of allowable costs equals the total allowable cost of the project) is required.



Cost Sharing Requirements

Cost share reductions from the required 10% to 0% will be based on financial need, specifically

- (1) poverty rate, or
- (2) median household income of the tribal community as a percentage of statewide median household income.

To submit a Cost Share Reduction Request, see Section IV.C.12. and the Cost Share Reduction Request template under 'Application Forms and Templates' for this FOA on IE-Exchange at https://ie-exchange.energy.gov.

When requesting a cost share reduction, the Applicant must complete the application, based on the requested cost share reduction amount and percentage.

However, if DOE does <u>not</u> approve the request for reduced cost share, the Applicant will be required to meet the statutory minimum cost share of 10%.



Cost Sharing Requirements

- All cost share <u>must</u> come from non-Federal sources unless otherwise allowed by law. See 2 CFR 200.306 and 2 CFR 910.130 for the applicable cost sharing requirements.
- Except for pre-award costs with prior DOE approval, <u>only</u> cost share contributions made during the period of performance of the grant, if awarded, can be considered.
- Costs incurred prior to award selection <u>cannot</u> be considered as cost share or for reimbursement by DOE.
- In addition, cost share <u>must</u> be available or accessible at the time of submission of the application, as described below.
- A written assurance (e.g., commitment) <u>must</u> be provided at the time of application submission. The written assurance (e.g., commitment) is a binding guarantee that funds are available or, with respect to the use of equipment, contributed labor hours, or unrecovered indirect costs, accessible.
- Cost share commitments <u>cannot</u> be dependent on some future event, such as receiving a grant, obtaining a loan, or securing an investor.



Cost Share Contributions

- Although the cost share requirement applies to the project as a whole (including work
 performed by members of the project team other than the Recipient), the Recipient is
 ultimately and legally responsible for the entire amount of cost share, if an award is
 made.
- In addition, if an award is made, cost share will be verified, once invoiced.
- Documentation for <u>all</u> costs (evidence of expenditures) associated with the project will be required with each and every request for reimbursement from DOE for DOE's portion of those costs.
- DOE requires Recipients to contribute the cost share amount incrementally over the life of the award, on an invoice-by-invoice basis. In limited circumstances, and where it is in the government's interest, the DOE Contracting Officer may approve a request by the Recipient to meet its cost share requirements on a less frequent basis.



Cost Share Contributions

- Contributions must be:
 - Specified in the project budget
 - Verifiable from the Recipient's records

 Necessary and reasonable for proper and efficient accomplishment of the project

• Every cost share contribution <u>must</u> be reviewed and approved in advance by the Contracting Officer and incorporated into the project budget before the expenditures are incurred.



Cost Share Contributions

As all sources of cost share are considered part of total project costs, the cost share dollars will be scrutinized under the same Federal regulations as Federal dollars to the project.



Allowable Cost Share

- Cost Share <u>must</u> be allowable, be available or accessible at the time of submission of the application, and will be verified, once invoiced.
- Refer to the following applicable Federal cost principles:

Entity	Cost Principles
Educational Institutions	2 CFR Part 200 – Subpart E
State, Local, and Indian Tribal Governments	2 CFR Part 200 – Subpart E
Non-profit Organizations	2 CFR Part 200 – Subpart E
For-profit Organizations	FAR Part 31



Allowable Cost Share

Cash Contributions

May be provided by the Recipient, Subrecipient, or a Third-Party

• In-Kind Contributions

Can include, but are not limited to:

- Contribution of time
- Unrecovered indirect costs
- Unrecovered facilities and administrative costs
- Rental (or lease) value of buildings, land, or equipment
- Value of a service, other resource, or third-party in-kind contribution.



Unallowable Cost Share

The Recipient may <u>not</u> use the following sources to meet its cost share obligations including, but not limited to:

- Revenues or royalties from the prospective operation of an activity beyond the project period;
- Proceeds from the prospective sale of an asset of an activity;
- Federal funding or property (e.g., federal grants, equipment owned by the federal government), unless allowed by law;
- Any form of cost sharing received after the DOE grant period or those received prior to being selected for award under this FOA;
- The same cash or in-kind contributions to meet cost share requirements for more than one project or program; or
- Expenditures that were reimbursed under a separate federal program.



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Required Application Documents

- Applications <u>must</u> include:
 - Application for Federal Assistance Form SF-424*
 - Summary Slide
 - Technical Volume 15-page limit
 - Workplan 5-page limit, excluding the Milestone Table
 - Eligibility Statements and Evidence*
 - Applicant Commitment and Cost Sharing File*
 - Participant Letters of Commitment and Cost Sharing File*
 - Resumes 3-page limit each
 - Budget Justification Workbook (IE 540.132-01)
 - Subrecipient Budget Justification Workbook (IE 540.132-01)
 - * Denotes documents which <u>must</u> be executed or signed by an authorized representative



Content and Form of Applications Technical Volume [Applicant Organization Name] [IE-Exchange Control Number] Technical Volume Cover Page(s) OMB Nun Note: Cover page(s) and Table of Contents are not counted against the maximum number of Technical APPLICATION FORMS AND TEMP View Burden Statement The following forms and templates may Application for Federal Assistance SF-424 [Applicant Organization Name] Workplan constitute all the documents required for announcement to learn more about the * 1. Type of Submission 2. Type of Application * If Revision, select appropriate letter(s): [IE-Exchange Control Number] Preapplication Nev **Full Application** Instructions and Sum Application Workplan Applicant Registration Certification Changed/Corrected Application Application for Federal Assistance PLEASE READ ALL INSTRUCTIONS * 3. Date Received: · Budget Justification Workbook (IE Budget Support Template (Must b Cost Share Reduction Request Te [Applicant Organization Name] ET) · Eligibility Statemen [Control Number] · Energy Options Ana nd appropriate entering the · Locations of Work I Except for Contractual costs (tab f), all cost categories must reflect only the SF-LLL Disclosure and "bracketing" **ELIGIBILITY STATEMENTS AND EVIDENCE** · Subrecipient Budg RUCTIONS - PLEASE READ Summary Slide Ter Project Summary Technical Volume Summary of the proposed project (e.g., project goals at All Applicants are required to submit eligibility statements that document and provide evidence of Technical Volume T technology type, system(s) size, project location, numb Applicant and land status eligibility to support DOE's eligibility determination. Complete the eligibility Technical Volume 1 w of the energy Cart Shere Tatel Cartr questions below, attach the requisite evidence, and certify below. Workplan Template goals/vision of the Applicant). em(s) and/or Section B - Budget Categories CATEGORT Project Period Total Corts ent, see Site and Hide Application Forms The form must be signed by an authorized representative, either digitally or manually in ink and t and their . Fringe Benefits scanned. Typed signatures do not constitute a digital signature. Travel CONTACT INFORMA sed project Equipment bic Area 2) aved, displaced, Contractual Save the completed Eligibility Statements and Evidence form and any additional evidentiary information TribalGrants@hq.d Tandarr lity, resiliency, as a single or multiple PDF files (no more than 3 files including the form) and submit as part of vour For questions regar ndependence, Tatal Castractu application. Note: The maximum file size that can be uploaded to the IE-Exchange website is 50MB. If ExchangeHelp@h . Construction multiple files are submitted, use the convention for the title For questions relate Tatal Direct Cart "ControlNumber LeadOrganization_Eligibility", denoting the subsequent files as "Part_1" and "Part_2", nly a few TOTAL COSTS and submit as part of your application. The use of the Eligibility Statements and Evidence template is not FREQUENTLY ASKE Insert a picture or chart required; however, the information included within the Eligibility Statements and Evidence template is summarizing key project Responses to questions required. milestones, outcomes, or locati EN DISCLOSURE STATEMENT ublic connecting burden for thir collection of information is actionated to average Pursuant to its authorizing statute, the DOE Office of Indian Energy will only consider applications from: SUBMISSION DEADL staining the data needed, and completing and reviewing the collection of info ound related to (1) an Indian Tribe, which include Alaska Native Regional Corporations and Village Corporations; (2) nitiatives. Instructions and Summary Intertribal Organization, or (3) Tribal Energy Development Organization; and (4) on whose Tribal Lands Full Application Sub the project(s) will be located (see Section III, Eligibility Information, and Appendix A of the FOA for Add a sentence identifying a key take-away of the propos further definition). ENERGY Office of Applications from a consortium of Indian Tribes (Tribal Consortium) will be accepted but must be

submitted by a single Indian Tribe acting as the Applicant representing the Consortium, Applications



Required Application Documents

Continued:

- Budget Support*
- Cost share Reduction Request
- Applicant Registration Certifications*
- SF-LLL: Disclosure of Lobbying Activities
- Location(s) of Work
- Potentially Duplicate Funding Notice File
- Supplemental Information File
- Energy Options Analysis File (Topic Area 2 Only)
- Comprehensive Clean Energy Feasibility and Viability Assessment (Topic Area 3 Only)

^{*} Denotes documents which <u>must</u> be executed or signed by an authorized representative



Content and Form of Applications

[Applicant Organization Name]

[Control Number]

COST SHARE REDUCTION REQUEST

[Control Please complete the questions below using the instructions in blue. Once complete, please APPLICATION FORMS AND TEMPL delete the in **BUDGET SUPPORT** using the fo The following forms and templates may be "ControlNu DISCLOSURE OF LOBBYING ACTIVITIES constitute all the documents required for Approved by OMB application. announcement to learn more about the re The Budget Support provided in this document is to supplement and compliment your Budget Complete this form to disclose lobbying activities pursuant to 31 U.S.C.1352 4040-0013 Justification Workbook form (IE 540.132-01). Complete the header information, include narrativ Although an responses to the questions below, attach any necessary supplemental information, and upload 1. * Type of Federal Action: 2. * Status of Federal Action: 3. * Report Type: Applicant Registration Certifications share reduct of your application. a. bid/offer/application X a. initial filing Application for Federal Assistance St through Que b. grant b. initial award b. material change Budget Justification Workbook (IE 54 The Budget Support template must be signed by an authorized representative, either of c. cooperative agreemer For Material Change Only: Budget Support Template (Must be s or manual Cost Share Reduction Request Temp f. loan insurance Save the co [Applicant Or Eligibility Statements and Evidence (4. Name and Address of Reporting Entity: multiple Pi Energy Options Analysis Template (F SubAwardee Tier if known: The maxin Locations of Work FOA-3401 (Last U Name submitted **APPLICANT REGISTRATION CERTIFICATIONS** SF-LLL Disclosure of Lobbying Activities denoting t of the Budg * City template is All Applicants must certify that all system registrations have been completed. The use of Congressional District, if know Registration Certifications template is not required, but the information included within t **Applicant Organization** The Budge Registration Certifications template is required. Templates Fill out the header information above Specifically, this certification must confirm that the Applicant has: The follow This document will be used to identify each · Registered in IE-Exchange and obtained a control number that will be required on teration activity and/or communities that project cos documents: Column B: Identify the Location Type (a pr Obtained a Unique Entity Identifier (UEI) number, has registered in SAM and will c 1) If 6. * Federal Department/Agency: 7. * Federal Program Name/Description: maintain an active SAM registration with current information at all times during w Column E: Input Subrecipient (if the location active federal award or an application or plan under consideration by a federal aw 3. For all other Columns: Select from the drop Registered in FedConnect.net in order to receive award documentation; and CFDA Number, if applicable. lote: If you need additional rows, be sure to 'Cop Registered in Grants.gov in order to receive automatic updates when Amendment 8. Federal Action Number. if known: 9. Award Amount, if known: are posted. 10. a. Name and Address of Lobbying Registrant: The Applicant Registration Certifications template must be signed by an authorized repr either digitally or manually in ink and scanned. Typed signatures do not constitute a dig * Street Save the completed and signed Applicant Registration Certifications template as single PD Is this a Principal Prime or Location Type * City Place of Subrecipient following convention for the title: "ControlNumber LeadOrganization Registration Certi Location? submit as part of your application. b. Individual Performing Services (including address if different from No. 10a) Note: These certifications are in addition to those certifications and assurances an Applica-

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when signing the Application for Federal Assistance (SF-424). The list of those certifications and

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Application Eligibility Requirements

- Applicants must submit an Application by January 23, 2025, at 5:00 PM Eastern Time
- Applications are eligible for review <u>only</u> if:
 - The Applicant is an eligible entity (Section III.A of FOA)
 - The Cost Share requirement is satisfied (Section III.B of FOA)
 - The Application complies with the content, format, and submission requirements in Section IV.A and Section IV.C. of the FOA;
 - The Applicant successfully uploaded all required documents and clicked the "Submit" button in IE-Exchange by the deadline stated in the FOA.
 - The proposed project is responsive to the intent of the FOA (Section I and Section III.D of FOA)
 - The Application meets any other eligibility requirements identified in Section III of the FOA.
- DOE will <u>not</u> make eligibility determinations for potential Applicants <u>prior</u> to the date on which Applications to this FOA must be submitted. The decision whether to submit an Application in response to this FOA lies *solely* with the Applicant.



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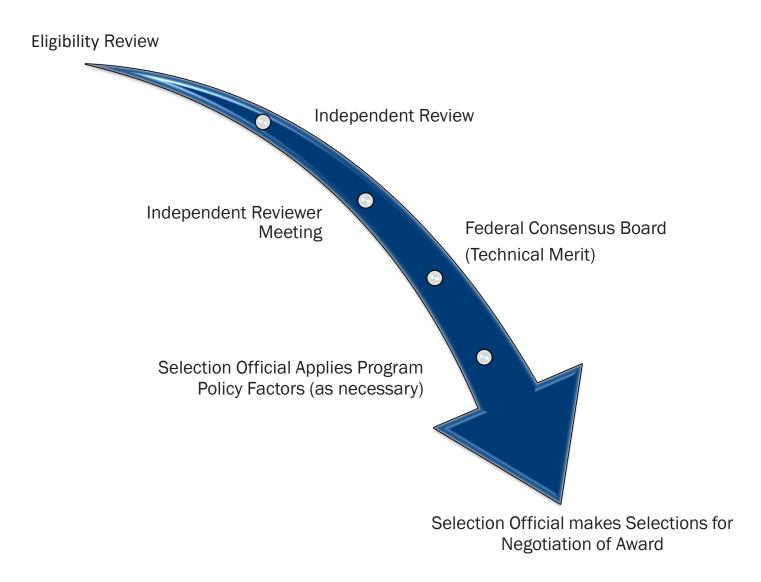
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Merit Review and Selection Process

- The Merit Review and Selection Process consists of a series of reviews including an initial eligibility review, rigorous technical review, and programmatic review.
- Rigorous technical reviews are conducted by reviewers that are experts in the subject matter of the FOA.
- Ultimately, the Selection Official considers the recommendations of the reviewers, along with other considerations such as program policy factors, to make selection decisions.

Merit Review Process





Technical Merit Review Criteria

Criterion	Weight
Criterion 1: Goals and Objectives	15%
Criterion 2: Project Description and Outcomes	40%
Criterion 3: Roles, Responsibilities, Capabilities and Commitment	30%
Criterion 4: Workplan	15%



Program Policy Factors

The Selection Official may consider the merit review recommendations, program policy factors, and the amount of funds available in arriving at selection decisions under this FOA.



Program Policy Factors

In addition to the Technical Review Criteria, the Selection Official may consider the following program policy factors (in no particular order) in determining which applications to select for award negotiations:

- The degree to which the proposed project, or group of projects, represent a desired **geographic distribution** (considering past awards and current applications);
- The degree to which the proposed project, including proposed cost share, **optimizes the use of available DOE funding** to achieve programmatic objectives;
- Whether the proposed project(s) serves tribal communities with high energy costs;
- Whether the proposed project(s) serves tribal communities not connected to the traditional centralized electrical power grid; and,
- Applicants who have <u>not previously received a grant from the Office of Indian Energy</u>.



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Registration Requirements

- To apply to this FOA, Applicants <u>must</u> register, create and account, and submit applications through IE-Exchange at https://ie-exchange.energy.gov. Applications will <u>only</u> be accepted through IE-Exchange.
- A control number will be assigned while registering in IE-Exchange. Retain this number as it will be required on all application documents.

Registration Requirement	Website
UEI Number	https://www.sam.gov
SAM	https://www.sam.gov
FedConnect	https://www.fedconnect.net
Grants.gov	http://www.grants.gov

- The Applicant will be <u>required</u> to certify that these registrations have been completed and to include that certification as part of their application. Therefore, it is essential that these registrations be completed as soon as possible as some may take several weeks to process.
- Failure to complete the registrations below prior to submitting an application could result in DOE determining that the Applicant is not qualified to received a federal award.



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Means of Submission

- Applications must be submitted through IE-Exchange at https://ie-exchange.energy.gov
- DOE will <u>not</u> review or consider applications submitted through any other means
- An IE-Exchange Applicant Guide and an IE-Exchange Registration and Login Guide can be found at https://ie-exchange.energy.gov/Manuals.aspx.





Office of Indian Energy
Funding Opportunity Exchange

IE-Exchange Registration
and Login Guide for

Applicants

Key Submission Points

- Check entries in IE-Exchange
 - Submissions could be deemed ineligible due to an incorrect entry
- DOE strongly encourages Applicants to submit applications 1-2 days
 <u>prior to the deadline</u> to allow for full upload of application
 documents and to avoid any potential technical issues.
- Make sure you push the submit button
 - Any changes made after you push the submit button will unsubmit your application and you will need to push the submit button again
- For your records, **print out the IE-Exchange Confirmation page** at each step, which contains the application's Control Number.





Key Submission Points

Protected Personally Identifiable Information

All information provided by the Applicant <u>must</u> to the greatest extent possible exclude Personally Identifiable Information (PII). The term "personally identifiable information" refers to information which can be used to distinguish or trace an individual's identity, such as name, social security number, biometric records, etc. alone, or when combined with other personal or identifying information which is linked or linkable to a specific individual, such as date and place of birth, mother's maiden name, etc. (See OMB Memorandum M-07-16 dated May 22, 2007, found at:

https://www.whitehouse.gov/sites/default/files/omb/memoranda/fy2007/m07-16.pdf

By way of example, Applicants <u>must</u> screen resumes to ensure that they do <u>not</u> contain PII such as personal addresses, phone/cell numbers, personal emails, or social security numbers. In short, if the PII is <u>not</u> essential to the application, it should <u>not</u> be in the application.



Applicant Points-of-Contact

- Applicants must designate primary and backup points-of-contact in IE-Exchange with whom DOE will communicate during the process.
- These are the contacts that will be used to notify applicants of whether their applications was deemed non-responsive, non-compliant, unsuccessful, or selected for negotiation of an award.



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Questions

- Questions about this FOA?
 - Email <u>TribalGrants@hq.doe.gov</u>
 - All Q&As related to this FOA will be posted on the IE-Exchange website. See the Frequently Asked Questions (FAQs) for this particular FOA.
 - DOE will attempt to respond to questions within 3-business days, unless a similar Q&A has already been posted on the website.
 - You will be notified via email when a response to your question has been posted.



Questions

- Problems logging into IE-Exchange or uploading and submitting application documents to IE-Exchange?
 - Email Exchange helpdesk at <u>ExchangeHelp@hq.doe.gov</u>
 - Include the FOA name and number in the subject line
- Questions about this specific FOA?
 - All questions <u>must</u> be in writing.
 - Send any questions specific to the FOA via email to <u>TribalGrants@hq.doe.gov</u>.
 - Please include the FOA number in the subject line.



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Best Practices

- Please download the Funding Opportunity Announcement and read it thoroughly so you understand all the steps and requirements for submitting an application. Do <u>not</u> rely solely on this webinar.
- If you are considering submitting an application, please register in IE-Exchange as soon as possible to obtain a Control Number. This control number <u>must</u> be included on all application documents.
- Check the Frequently Asked Questions (FAQs) on IE-Exchange periodically for any supplemental information or amendments to the FOA.



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FOA Questions

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