Limited Submission

DoE EPSCoR

https://science.osti.gov/-/media/grants/pdf/foas/2023/SC FOA 0002913.pdf

WVU Internal Application Due: CoB December 29th 2022

Agency Pre-application due: January 25, 2023 Agency Full Proposal Due: April 4, 2023

DOE's Established Program to Stimulate Competitive Research (EPSCoR) program hereby announces its interest in receiving applications for IMPLEMENTATION GRANTS. Grants awarded under this program are intended to improve research capability through the support of a group of scientists and engineers, including undergraduate students, graduate students and post-doctoral fellows, working on a common scientific theme in one or more EPSCoR jurisdictions.

WVU is allowed (1) renewal and (1) new submission.

Allowed topical areas across the DoE:

- Office of Science: Accelerator Research, Development, and Production; Advanced Scientific Computing Research; Basic Energy Sciences; Biological and Environmental Research; Fusion Energy Sciences; High Energy Physics; Isotope R&D and Production; and Nuclear Physics
- <u>Technology Offices</u>: Cybersecurity, Energy Security and Emergency Response; Electricity; Energy Efficiency and Renewable Energy; Environmental Management; Fossil Energy and Carbon Management; and Nuclear Energy
- DOE ENERGY Earthshot Initiative topics are especially encouraged.

Applications must identify the topical research area or areas with respect to the relevant DOE program office or offices and the office's specific program goals.

Budget:

\$1M-\$1.5M per year for new awards \$1.5M-\$2.5M per year for renewal awards

Partnership requirement. Applicants must propose scientific collaborations that partner academic researchers with research staff at DoE national labs.

Internal Proposal Instructions:

Email to: <u>WVU_Internal@mail.wvu.edu</u> with subject line: "DoE-EPSCoR" by the above internal deadline. No more than 3 pages to include:

- All PI and Co-PI(s) with Departmental Affiliations or External Affiliations
- If this is a renewal or new submission
 - If it's a renewal just provide a copy of your most recent annual or final report (a summary will suffice)
 You do not need to provide any of the information below.
- If it's a new submission
 - Name and DoE Office of the likely DoE Program Officer
 - Title of project
 - In a paragraph identify the specific DoE program for which the research is relevant (see solicitation link for embedded program links) and explain how the *project addresses the topical research area* of that DoE program.
 - A brief description of the proposed research written for a scientist who is NOT a specialist in your discipline (No jargon).
 - A description of the proposed team and why you chose this team.
 - Anticipated results. (If you succeed what will you have accomplished, how will you sustain this effort.)
 - o Number of PhD and number of MS students you will support on this award.