

EPSCoR Research Seed Grant Evaluation Criteria

Category #1: Technical and Scientific Merit

Weight: 30%

1. The proposed research goals are original and have the potential to advance understanding of a significant topic. (20)
2. The purposes of the study are clear and sufficiently detailed. The hypotheses [goals/objectives] are explicit. (5)
3. There is sufficient attention given to related research by others. (5)

Category #2: Soundness of Approach

Weight: 20%

1. The study will provide data and/or the desired outcomes needed to achieve the aims of the project and the methodology is sufficiently detailed. (15)
2. The PI will devote sufficient time to the project to achieve important results. (5)

Category #3: Potential for Future Funding and Long-Term Impact

Weight: 20%

1. The project will enhance the PI's capability to compete for outside funding. (10)
2. The project is a new area of research for the PI or a significant change in or new application of the existing research area of the PI. (10)

Category #4: Relevance to NASA's mission and West Virginia's priorities in science and technology

Priorities Weight: 20%

1. The project is aligned with NASA's overall mission and specific goals. (10)
2. The project is aligned with West Virginia's priorities in science and technology ([Vision 2025](#)). (10)

Category #5: Budget and Institutional Support

Weight: 10%

1. The budget is realistic for the work proposed. (5)
2. The budget justification is sufficiently detailed and specific tasks are clearly related to personnel, time, and budget. (5)