

**NASA West Virginia Space Grant Consortium
K-12 Professional and Curriculum Development Program
2018-2019 Application Form**

One of the main goals of the West Virginia Space Grant Consortium is to enhance the interests and enthusiasm of K-12 students and teachers in Science, Technology, Engineering, and Math (STEM) fields. To achieve this goal, the Consortium invites teachers, schools, or non-profit organizations to design and implement K-12 professional development projects or new curricula for the 2018-19 academic year. Please note that the main emphasis should be on teacher development, not class activities. Successful proposals may include professional development opportunities for teachers; school-based activities that include follow-up presentations at a state math and/or science teacher conference (expenses for attending the follow-up conference may be included as part of the budget request); or expenses for teachers to attend a training workshop or institute with a follow-up presentation at a state or regional conference. Requests for general conference attendance will not be competitive. The following evaluation criteria will be used by the Consortium to select the winning proposals:

1. Creativity, long-term viability, and scientific merit of the project (30 points)
2. Depth and breadth of impact on teachers and students (20 points)
3. Extent of collaboration with and/or support by other organizations (10 points)
4. Alignment with Next Generation Content Standards and Objectives for Mathematics and/or 21st Century Science Content Standards and Objectives (10 points)
5. Appropriateness of the budget to project goals (15 points)
6. Plans for evaluation and publicizing the results and outcomes (15 points)

The amount requested for each proposed activity should not exceed \$5,000 to be cost shared 1:1 from non-federal sources. The consortium will assist applicants with identifying sources of cost share, if requested. Please note that the applicant is responsible for completeness and accuracy of the material contained in the proposal. Any deviation from the stated rules and requirements will result in disqualification of the application. All proposals should contain the following:

1. Cover page (a copy is attached)
2. Project description (no more than 3 pages, including a timeline)
3. Budget (1 page, including explanations)
4. Résumés of individuals involved in project (1 page maximum per person)

Appendices: Appendices should include a one-page résumé of the investigator. Other supportive information can be included but should not exceed five pages. Also, please list all past awards, if any, received from NASA WVSGC or NASA WV EPSCoR including project title, award dates and amounts. If prior funding has been awarded by Space Grant, explain how the proposed project differs from the prior project(s).

Schedule

Proposal due date: Monday, March 5, 2018 by 11:59 PM (EST)

Awards announcement date: Mid-April 2018

Anticipated project start date: May 16, 2018

Project duration: One year

Proposals must be submitted **online only**. Proposals received after the deadline will not be considered. Please submit the online application [here](#). For more information and additional requirements, please visit the [program page](#). For all questions, please contact the NASA WVSGC/NASA WV EPSCoR office at # (304) 293-4099 or email: Cordwell@nasa.wvu.edu.

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Cover Page

Project Title: _____

Principal Investigator: _____

Signature: _____

Institution: _____

Address: _____

Telephone: _____

Email: _____

Request from NASA WVSGC: _____

Cost Share: _____

Total Budget: _____

INSTITUTIONAL APPROVAL:

Institutional representative certifying availability of cost share funds:

Name and Title: _____

Date: _____

Signature: _____

Institution: _____

Address: _____

Telephone: _____

Email: _____