

## **2018 Protolabs STEM Grants Application**

Dollar Amount Requested:

Title of Application: **Organization Information** Legal name of organization: Provide a brief mission statement of your organization: (350 Character limit): Employer Identification Number: Type of Organization: □ 501 (c) (3) ☐ Government entity or religious institution (such as a public or religious school) ☐ Other. If you have a fiscal agent, please include their contact information: Organization address: Organization phone number: Organization website: Head of organization: Head of organization title: Head of organization email: Head of organization phone: **Contact Information** Name of contact person for this application: Contact person title: Contact person email: Contact person phone: **Proposal Information** 



How many students do you expect to reach during the grant period? (January 1, 2019 – December 31<sup>st</sup>, 2019)

How many hours of contact will you have with each student (not a total for all students) over the duration of your program? Provide detail as necessary: (500-character limit)

In what geographic area do the majority of the students you plan to serve live? (Please select one)

Triangle of North Carolina
Minneapolis - St. Paul - Bloomington Statistical Area
Nashua, New Hampshire

Describe the student population you will be serving. Please break down by grade level, race/ethnicity, and % qualifying for free or reduced lunch. Approximate if necessary: (500-character limit)

Please provide a detailed summary of your program. (100-character limit)

Please describe in detail the program for which you are seeking funding. Include its curriculum, staff capacity, and the research/background information you relied upon in developing these activities. (2500-character limit)

How is your program/activities aligned with academic standards in disciplines supporting STEM education? (1500-character limit)

## **Evaluation**

What quantitative data will you collect to demonstrate the impact of your work on preparing students for careers in STEM fields? (Please reference the indicators in the guidelines for examples of quantitative data.) (1500-character limit)

Please describe your history of success using these indicators. (1500-character limit)

Will you collect quantitative data that measures student interest in STEM careers? If yes, please describe. (1500-character limit)

What qualitative data will you collect to demonstrate the impact of your work on preparing students for careers in STEM fields? Please describe your history of success using these indicators. (If you are new to this work, please describe why you will be successful.) (1500-character limit)

How will you ensure this program is accessible to low-income and/or students of color? (1500-character limit)



How do you provide resources to help parents/families advance their child's STEM education at home? (1500-character limit)

## **Confirmation and Signature**

By checking this box, the applicant confirms that the Executive Director or CEO, not the Development Director, has approved submission of this application and certifies that all of the information is true and accurate. In addition, this person agrees to the terms of the grant, including submitting a final evaluation, if approved.

Please type the name and title of the person who has authorized submission of this application to The Minneapolis Foundation. Typing the name and title here is an electronic signature.

Name

Title

