

Foundation For Allen Schools Grant Application

Let's get to know you!

| | |
|--|-----------------------------|
| First Name | Jason |
| Last Name | Baughman |
| Preferred name/name that you go by: | Jason |
| Email Address | jason.baughman@allenisd.org |
| Best phone number to reach you at: | 14696429053 |
| Campus | Administration Building |
| Grade(s) | 7;8 |
| I have co-applicants: | No |
| Please provide your work-related Facebook contact information. | Not Answered |
| Please provide your work-related Twitter contact information. | @AISDscience |

Project Information

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|---|---------------------------|
| Name of Grant | Real time data in science |
| Please select the MAIN curriculum area your grant addresses. | Science / STEAM |
| Does your grant have a technology component? | Yes |
| Does your grant have a need or requirement that will change, alter, or require any maintenance to Allen ISD Properties? | No |
| Will other campuses be involved/impacted? | No |
| Will other grades be involved/impacted? | No |
| How many students will be involved in this grant? | 3600 |
| Are there any additional funds available for this grant? | Yes |

Project Information Continued

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|---|--|
| What is the problem, need or opportunity that this grant will address? Describe the impact of this project on your students. | In order to create STEM opportunities, we need to expose students to the type of data collection technologies they may see in college, career, or military environments. With the latest sensors from Vernier, students can collect and analyze data in real-time. With our new science and engineering practices rolling out soon, these devices will help increase the rigor and provide new opportunities |
| How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit? | The target population is all science students. We will update signature labs in the curriculum to use the new sensors with a more inquiry format. |

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| Provide a brief summary for use on the Foundation's website and social media. | This grant will support science and engineering practices in our middle school classrooms by giving students the opportunity to collect and analyze data in real-time. The sensors connect to any compatible Bluetooth device including phones, tablets, Chromebook, laptops, and computers. |
| Which Allen ISD goals/TEKS does this project support? Please provide 2 examples. | 7(B) design and implement experimental investigations by making observations, asking well defined questions, formulating testable hypotheses, and using appropriate equipment and technology; 7(C) collect and record data using the International System of Units (SI) and qualitative means such as labeled drawings, writing, and graphic organizers; |
| What specific measurements will be used to evaluate the effectiveness of the project? | Formative assessments and MAP data |
| What teaching methods will be used to implement this project? | Designing inquiry laboratory investigation will be the primary method used. |
| What is the project timeline and the date of implementation? | Beginning of the school year. |
| Explain how this idea or project enhances/supports Allen ISD curriculum or existing systems. | These are updated, more user-friendly sensors that vertically align with what AHS and STEAM are already using. |

Project Budget

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|-------------------------------|----------|
| Total Grant Budget Requested: | 12208.00 |
|-------------------------------|----------|

Project Budget Set Number 1

| Item Type | Technology |
|--|--|
| List item to be purchased under item category: | Go Direct® Force and Acceleration Sensor (GDX-FOR) |
| Unit Cost | 109 |
| Quantity | 56 |
| Total cost of items in this category: | 6104.00 |

Project Budget Set Number 2

| Item Type | Technology |
|--|-------------------------------------|
| List item to be purchased under item category: | Go Direct® Motion Detector (GDX-MD) |
| Unit Cost | 109 |
| Quantity | 56 |
| Total cost of items in this category: | 6104.00 |

NGB

| First Name | Last Name | Email | NGB | Record | Letter |
|------------|-----------|-------|-----|--------|--------|
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| | | | | | |
|-------|--------|---------------------------|----------|-----------------------------------|--|
| Emily | Lutric | emily.lutric@allenisd.org | RN239123 | Name: Rec240671, Status: Draft | Click on the 'Edit' button to replace this with your letter. |
|-------|--------|---------------------------|----------|-----------------------------------|--|

NGB Custom Questions and Answers

Rec240671

| | |
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| <p>I certify that this would be a good use of funds for our school and this grant supports the district goals and/or our campus improvement plans. **Do NOT include any identifiers, such as: campus name, your name, teacher's name or mascot **</p> | |
| <p>Please provide comments/feedback for the applicant:</p> | |

Technology Approval

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|---|--|
| <p>Please upload your technology approval here:</p> | <p align="center">Not_Software</p> |
|---|--|

Almost done!

| | |
|-------------------------------------|---|
| <p align="center">Not Available</p> |  |
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Jason Baughman

From: Google Forms <forms-receipts-noreply@google.com>
Sent: Monday, February 21, 2022 4:05 PM
To: Jason Baughman
Subject: Allen ISD Software Proposal Form

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Google Forms

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Allen ISD Software Proposal Form

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