

Foundation For Allen Schools Grant Application

Let's get to know you!

First Name	Carrie
Last Name	Sledge
Preferred name/name that you go by:	Carrie Sledge
Email Address	carrie.sledge@allenisd.org
Best phone number to reach you at:	12146806487
Campus	Green Elementary School
Grade(s)	Kindergarten;1;2;3;4;5;6
I have co-applicants:	No
Please provide your work-related Facebook contact information.	Not Answered
Please provide your work-related Twitter contact information.	@GreenGTAIM

Project Information

Name of Grant	Perot Comes to Green's student led STEAM Night
Please select the MAIN curriculum area your grant addresses.	Science / STEAM
Does your grant have a technology component?	No
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?	Yes
Will other grades be involved/impacted?	Yes
How many students will be involved in this grant?	750
Are there any additional funds available for this grant?	No

Project Information Continued

<p>What is the problem, need or opportunity that this grant will address? Describe the impact of this project on your students.</p>	<p>The funds will be used for an on-site field trip by the Margot Perot Museum for a Family STEAM Night. This program will be scheduled for Green Elementary's Family STEAM Night to bring a hands-on learning experience about Renewable Energies for the students and families of Green Elementary.</p>
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How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit?	During our yearly Family STEAM Night, students are leading their STEAM activity. We will have Perot in the cafeteria while staff and parent volunteers will provide an engaging, hands-on program featuring nine stations that will focus on exploring alternative energy, understanding the carbon cycle, investigating the microscopic world of plants with a digital microscope and learning about the abundant energy around us. Students and families will have an opportunity to make a model of an alternatively powered car.
Provide a brief summary for use on the Foundation's website and social media.	Full STEM ahead! Along with our Family STEAM Night, students and their families will have the opportunity to participate in an engaging exploration of Alternative Energy brought to us by the Margot Perot Museum and funded by the Foundation for Allen Schools.
Which Allen ISD goals/TEKS does this project support? Please provide 2 examples.	Kinder 2CDE, 3ABC, 4B, 6AD First 2ACDE,3ABC, 4A, 6A Second - 2CDE, 3B, 4A Third - 2F, 4A, 5B Fourth - 2ACF, 3C , 4A 5th - 2C, 3C, 4A, 7C 6th - 7A STEAM night will influence many students increasing access for young people to STEM-rich learning environments so that they are engaged and have mastered the necessary skills for success in STEM careers.
What specific measurements will be used to evaluate the effectiveness of the project?	Students will have the ability in their science classes, to explain the different types of alternative energy sources currently available in the world and how they can be used to replace non-renewable energies sources such as coal, oil and natural gas.
What teaching methods will be used to implement this project?	These lessons will be presented in stations during the annual Green Elementary STEAM Night. Students will have the opportunity to rotate between the engaging, hands-on stations with their families.
What is the project timeline and the date of implementation?	The Family STEAM Night will take place in the evening of the fall of 2022 to allow many students and their families to attend.
Explain how this idea or project enhances/supports Allen ISD curriculum or existing systems.	This on-site field trip will not only enhance our current curriculum, it will allow the families of our students to participate and receive knowledge of the curriculum using resources from the well known Margot Perot Museum.

Project Budget

Total Grant Budget Requested:	525.00
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Project Budget Set Number 1

Item Type	Field Trip
List item to be purchased under item category:	Traveling Perot Fieldtrip to Green
Unit Cost	500
Quantity	1
Total cost of items in this category:	500.00

Project Budget Set Number 2

Item Type	Transportation
List item to be purchased under item category:	\$25.00 Travel fee
Unit Cost	25.00
Quantity	1
Total cost of items in this category:	25.00

NGB

First Name	Last Name	Email	NGB	Record	Letter
Stacia	Butler	stacia.butler@allenisd.org	RN238359	Name: Rec239907, Status: Submitted	Click on the 'Edit' button to replace this with your letter.

NGB Custom Questions and Answers

Rec239907

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 **	Approve
Please provide comments/feedback for the applicant:	Thank you for submitting this. This will be a great addition to next years STEAM Night.

Almost done!

Not Available	
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