

Grant Number 1158

Project Title Bus transportation for Unified Robotics

Please select the **MAIN** curriculum area your grant addresses.

Special Education

Does your grant have a technology component? (Will you have technology equipment, software, etc. in your budget?)

 No Yes

Primary Contact Information

First Name greg

Email gregory.burnham@allenisd.org

Confirm Email gregory.burnham@allenisd.org

Last Name burnham

Phone Number 806-392-6516

Campus AHS STEAM Center

Main Subject Special Education

Grade(s) Please select all applicable.

I have co-applicants.

Social Media

Please provide your work-related social media contact information.

Facebook

Twitter

Other (please specify)

Grant Number 1158

Campus/Student Information

Your campus: AHS STEAM Center

Will other campus' be involved/impacted by this grant?

 No Yes

Please select all campuses that will be involved/impacted by the grant.

Allen High School

Your grade(s):

Will other grades be involved/impacted?

 No Yes

Please select all grades that will be involved/impacted by the grant.

9
10
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Project Purpose

What is the problem, need or opportunity that this grant will address? Describe the impact of this project on your students. (500 words or less.)

Eagle Robotics has hosted Unified Robotics since 2017 at Allen High School. We have teamed with Mrs. Lynn Klodzinski and the Special Education department on an 10 week Unified Robotics season where intellectually disabled students work with robotics students on teams to create a Lego Robot for a competition. The students work once a week for an hour and a half and to develop a robot, a brand and a team for a Unified Competition. Our Unified Club is recognized by Texas Special Olympics and the National Unified Robotics Organization and is an official Unified Sport in the State of Texas.

Next year the robotics team will be housed out of the STEAM Center and it will likely be too difficult for Special Education and Unified Partner students to get to the STEAM Center every Wednesday afternoon. We will need a bus to pick up at the high school and run to the STEAM Center on Wednesday afternoons. By providing this transportation we can ensure our Unified Program Robotics continues and provide an opportunity for Allen ISD Special Education to work in Allen ISD's newest facility.

A bus to the STEAM Center will give all Unified Robotics students the chance to collaborate in the Steam Center

Project Description

How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit? (500 words or less.)

Wednesday afternoons from early September to early November Unified Robotics students Athletes and Partners will board a bus behind F-hall (where the Special Ed buses pick up) and travel to the STEAM Center. When they arrive at the STEAM Center they will walk to room B-142 for Unified Robotics. At the end for the day parents will pick up at the STEAM Center.

Project Summary

Provide a brief summary for use on the Foundation's website and social media. (2-3 brief sentences)

A bus to transport Unified Robotics Athletes and Partners to the Allen ISD STEAM Center to participate in Unified Robotics a Texas Special Olympics competition.

Allen ISD Goals/ TEKS

Which Allen ISD goals/TEKS does this project support? Provide only two or three examples.

Unified Robotics 'Helps all Eagles Soar' providing transportation between the AHS and the STEAM Center enables more Allen ISD students to soar regardless of their intellectual abilities.

Measurement

What specific measurements will be used to evaluate the effectiveness of the project? (500 words or less)

The effectiveness of busing Unified Robotics Athletes and Partners to the STEAM Center on Wednesday afternoons will be measured by growth in participation.

Teaching Methods

What teaching methods will be used to implement this project? (500 words or less.)

Project and problem based skills will be taught in a collaborative environment with small differentiated daily goals peer support to ensure success for all members of the team.

Timeline

What is the project timeline and the date of implementation?

Parent meeting will be held the last week of August (approximately August 28th.) Meetings will be held Wednesdays from September 11th to Wednesday November 6th and a competition will be held the 1st or 2nd weekend of November based on availability.

Curriculum/System Support

Explain how this idea or project enhances/supports Allen ISD curriculum or existing systems.

Unified robotics at the STEAM Center will give the some of our Special Ed Students to experience project based learning, build developmentally appropriate problem solving skills and work in a team to accomplish a goal. Providing transportation to the STEAM Center will assure that more student will get the chance to participate and eliminate the chance that a student cannot participate because of transportation.

Budget Details ** All awarded funds will be available by September of the next school year.

	Budget Item	Item Type	Unit Cost	Quantity	Total Cost
Buses		Transportation	40.0	9	450.0

BUDGET TOTAL 450

Are there any additional funds available for this grant? Campus or District Funds? PTA funds? Let us know if you have or will be seeking funds from other sources to help with this project.

Additional funds? No
 Yes

Principal Approval Required

Please provide the Name and Email of your PRINCIPAL. (Not your name)

First Name	Last Name	Email Address <small>(Completed)</small>
Courtney	Sharkey	courtney.sharkey@allenisd.org

Applicant Signature

By entering my name below I signify that I understand that if I move within the District and have written the grant myself, I may take the grant with me to my school (as long as it is appropriate for my classes). If I have written the grant as part of a team, I will leave the grant behind with the team. If I leave AISD, I will leave the grant with the school for which I wrote the grant. As a condition of this grant, I will complete an evaluation form provided by the Foundation.

Signature Greg Burnham

Date 02/01/2019

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, teachers name or mascot **

No actions possible.

Comments

I have never seen students as excited about learning as the students in our Unified Robotics program. Our Eagle Robotics team does an AMAZING job partnering with students to create a program about compassion, acceptance, the love of STEM, and more!! This grant will help support an incredible program.

State Change History

State Change gregory.burnham@allenisd.org
02/01/2019 14:19:25
Submitted

State Change *****
02/01/2019 14:56:17
Accepted

Grant Status

Grant Awarded Yes
 No

Award Amount 450