

2014-2015 Grant Winners

Campus	Grades	Recipient	Amount Awarded	Grant Title	Description
CHS	9th-12th	Jessica Marroquin, Susan Presley, Charles Smithey, Cynthia Acosta, Paige Wheeler, Michael Ashburn	\$2,500	Another Dimension	A 3D printer allows Calallen High School students to better engage in higher level thinking and master the TX Essential Knowledge and Skills. With 3D printing technology teachers will be able to construct tangible items. Students will gain exposure to a variety of skills used in the workforce, encouraging them to engage and research careers in the science, technology, engineering, and mathematical realms.
CHS	9th-12th	Mitchell Hippensteal	\$2,782	Critical Care Jerry	Critical Care Jerry is a K-9 trainer device that allows students to practice hands-on veterinary emergency room procedures. Even though this manikin is a dog, the same application skills are used on most larger and smaller animals making this a great tool for the students interested in the field of Veterinary Medicine.
Magee Elementary	5th	Harmony Salinas	\$1,495	Integrate Mimio	The 5th graders at Magee received 5 new MimioPads. These devices are an excellent tool for improved teamwork skills, faster teacher response in student correction, technology integration, and improved student participation.
CHS	9th-12th	Bruce Jonason, Shylar Brooks	\$2,000	Project Fabrication	The horizontal band saw performs cuts on heavy steel shapes used in fabrication which results in well-constructed projects. Each year many projects are created by the Ag & Manufacturing students, each one new and unique to that student. This machine replaces the existing worn out machine.
Magee Elementary	4th	Angele Kostroun	\$1,156	Digital Literacy	Apps for drawing, editing photos, creating movies, eBooks,, animations, publishing and sharing work, and composing music makes writing interactive and personal for these 4th grade students.
CHS	9th-12th	Dale Lamb, Phil Danaher, Craig Ewing, Lars Nyberg, Steve Chapman, Mitchell Hippensteal	\$1,917	Flying High	The "Flying High" project will train students to be competent, safe pilots for drones, providing real life opportunities in the government, corporate, and private sectors. Calallen TV, which broadcasts daily to over 1200 students, faculty, and community, will also benefit with improved and expanded quality. This capability and the amazing videos that will be produced will only enhance the image of the District.

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CMS	6th-8th	Lana Johnson	\$1,992.20	Enhance Learning, Ignite Imagination, and Develop Spatial Intelligence with a 3D Printer	Math, Science, Social Studies, ELAR, Electives-The purpose of bringing a 3D printer to CMS as an instructional tool is to enhance student understanding by providing them with relevant three-dimensional objects, spark interest, imagination and creativity, and to increase student spatial intelligence.
Magee Elementary	4th & 5th	Mary Anne Christian	\$1,500.00	Strings for Students	Strings for Students provided easy-to-play and affordable stringed instruments for the entire classroom. The Ukeleles are the perfect size for students and with a class set no one has to wait through several turns to participate.
Magee Elementary	4th & 5th	Kristi Nix, Carrie Majors	\$1,746.00	When Readers Struggle: "Books are What Work!"	Quality leveled books are necessary for struggling readers to increase their fluency, vocabulary, and reading levels. Quantity and quality matters in the area of reading, students need a wide variety of books to keep them engaged and encouraged to read.
Magee Elementary	5th	Rochelle Cortino, Kasai Meyer, Harmony Salinas	\$1,968.00	Celebrating Accomplishments throughout US History	Students will use the iPad to bring education to life by creating iMovies of notable Americans/Groups in US History. Students will learn from, honor, and celebrate those they research for these projects, not only through the movies they produce but also through oral and written presentations.
Magee Elementary	5th	Rochelle Cortino, Jessica Almaraz, Gabi Casas, Kathy Cassidy	\$1,968.00	Figurative Language using iBook Creator	Students will benefit from the use of the iPads and iBook Creator for a variety of projects, such as creating and designing picture books, photo books, art books, cookbooks, and manuals. Implementing this technology peaks the interest of any student, making learning much more enjoyable.
East Elementary	K-3rd	Joli Finch, Betty Murphy	\$1,000	Fitness Equipment	We want to make fitness fun so that students will want to engage in fitness activities their entire lives. Through the purchase of trampolines, weights, medicine balls, and other equipment we expect to see improved fitness levels for all of our students.
East Elementary	K-3rd	Shelly Whitman	\$708.50	Do the Math: Number Core	"Do the Math" was created specifically for those students who are struggling in math and who need more help than what the teacher can provide in the context of regular math instruction. This program helps to develop the knowledge students need to compute accurately and efficiently, and the ability to apply those skills in solving problems.
Wood River Elementary	2nd	Lorraine Wolfe	\$500.00	Scientist of the Week	"Scientist of the Week" gives students the opportunity to explore science through hands on experience. The kids are given the opportunity to choose their own experiment, practice it at home, then come to school and show their peers. Demonstrating their experiment for the class gives students confidence. Since introducing this program, kids cannot wait for their turn. "Scientist of the Week" has made science
Total Awarded:			\$23,232.70		