

2009-10 FHEF Approved Grants

SUBMITTED BY	BLDG	AMOUNT AWARDED	TITLE	EXPLANATION
Rebecca Achterhof	Eastern High	\$ 1,149.00	Wireless Interactive Pen Display (WIPD) for computer images	The WIPD will allow teachers to teach from anywhere in the classroom while they control, edit and annotate computer applications from the WIPD panel.
Ginny Rundquist	Meadow Brook	\$ 425.00	Game Resources for Math Centers	The purpose of this project is to help students develop deeper connections and understandings of math concepts, as well as opportunities to practice analytical, critical, and divergent thinking skills.
Joe Smith	Central High	\$ 499.00	Mathematics Equipment	The document camera would allow the teacher to show student's programs, pages of the textbook, worksheets, graphs, and any other document to the entire class by projecting it onto a wall. Also, will allow the teacher to show student solutions to problems as well.
Brian Pierce	Central High	\$ 499.00	Mathematics Equipment	The document camera would allow the teacher to show student's programs, pages of the textbook, worksheets, graphs, and any other document to the entire class by projecting it onto a wall. Also, will allow the teacher to show student solutions to problems as well.
Rose Whalen	Central High	\$ 2,098.00	Mathematics Equipment	The document camera would allow the teacher to show student's programs, pages of the textbook, worksheets, graphs, and any other document to the entire class by projecting it onto a wall. Also, will allow the teacher to show student solutions to problems as well.
Jessica Post	Central High	\$ 2,098.00	Mathematics Equipment	This equipment will allow the teacher to show graphs, a graphing calculator, worksheets, practice problems and solutions to the students with increased accuracy.
Christen Topolinski	Thornapple	\$ 1,994.00	Fast, Fun Formative Assessment Using "Clickers"	Clickers have been used for staff development purposes and through PolyVision Training sessions. Differentiating becomes an easy task for all types of learners with the clickers. It is on the forefront of technology and is a wonderful way to use both formative and summative assessments in the classroom.
Pam Jasperse	Meadow Brook/all Elem & EMS & EHS	\$ 3,992.00	AverVision 300AF+Portable Document Camera	By allowing the use of the AverVision technology in all art classrooms, teachers will be able to help unify their instruction across the district and provide images with recorded audio and video to help students comprehend a more meaningful and enriching instructional program in art. The document camera will provide a variety of tools by which to learn, organize, and problem solve in art.
Nancy Susterka / Susan Gutierrez	Northern Hills Middle	\$ 2,935.00	Eyes on Learning!	Through the use of an additional Polyvision board, teachers can enhance student learning activities, core class instruction, and lesson practice through the use of visual cues and exemplary work. We are convinced that NHMS students could make considerable academic gains with regular teacher access to this technology, particularly within our multi-purpose, flexible, learning lab.
Tracy Chrenka	Central Woodlands & Northern Trails	\$ 2,400.00	Reading...and loving it!	Audio books are an exciting option for all students, but particularly for those who struggle with the written word. It is fun to be read to. We would like to purchase a number of audio books that are available in Spanish for our Spanish Immersion students to enjoy the pleasure of literature...in two languages.
Rob Stefanowski	Eastern Middle	\$ 781.00	Two-sided dry erase student graphing white boards	Last year, EMS purchased a classroom unit of two-sided, dry erase student graphing boards with markers and erasers. Teachers shared the set among the department for over a year and found both the blank side and the graphing side of the boards to be invaluable classroom tools. Teachers are able to quickly assess and give students instant feedback on all math concepts.
Lisa Romence	Northern High	\$ 2,400.00	Mounted Lightning Walk & Talk Polyvision Board for Foreign Language Department Pilot	I would like to request a Mounted Lightning Walk & Talk Polyvision interactive white board to enhance student learning in the foreign language classroom. The Polyvision board will provide a large workspace for hands-on work with multimedia resources. It will promote conversation and interaction in the target language and will help with presentation of new cultural and linguistic elements.
Kirstin Sharma	Northern Trails	\$ 199.75	Special Education classroom air cushions	I am requesting grant money to purchase 5 air cushions for my classroom. With these air cushions, I hope to improve the learning for my many students that need movement and sensory stimulation while they are learning. I feel this differentiated approach to learning would greatly help students stay focused and actively engaged during learning time.
Laurie Gibson	Orchard View	\$ 1,994.00	Classroom Performance System (CPS)	The CPS system allows teachers to create assessments and provide almost instantaneous feedback to students. The individualized feedback also permits teachers to differentiate their instruction based on objective data. The interaction that the system allows can be beneficial in keeping students engaged.
Elementary Principals	All Elementary Schools	\$ 5,500.00	Document Cameras	The elementary schools would like to add to the projectors purchased last year, document cameras for elementary classrooms in grades 3-6. The camera is a tool that is incorporated into the daily instruction by putting something in its view and its magnitude.
Elementary Principals	All Elementary Schools	\$ 1,600.00	Data Projectors for 2nd Grade	Last year, the FHEF grant along with PTO funds and District Bond monies purchased document projectors for grades 3-6. To complete this project we are requesting a grant to install projectors in grade two and special education classrooms .
		\$ 30,563.75		