

ENDOWMENT

Awards are given in the spring of each school year, for use in the following school year.

Year	Grant	Grant	Staff Involved
	Title	Description	
2014-15	5 th Grade	While this program has been in existence for over 15	Erin Blakley
	Overnight	years, our contribution to the experience will help	
	Outdoor	make it possible for all 5 th grade students in the	
	Education	district to participate. The purpose and goals of the	
		program allow students to gain firsthand experience	
	\$500	with adventure education activities, outdoor	
		education pursuits, and environmental education	
		knowledge to inspire students to continue a lifelong	
		relationship with nature and physical activity.	
		(Approximately 100 students will be impacted.)	
	Artist in	This project will involve all River Valley Elementary	Linda Kettner
	Residence	Lone Rock students in activities related to art, drama,	
		architecture, literature, and art in nature, through	
	\$500	exposure to local artists, with the goal of increasing	
		awareness of art in all forms and appreciation for its	
		value in the world. (Approximately 90 students will	
		be impacted.)	
	Learning Seeds	This project will enlist students, parents, community	Heather
		members and faculty in re-creating an outdoor	Meixelsperger
	\$500	learning center for middle school students adjacent to	
		the middle school building. Students will learn about	
		prairie plants and restoration, animal habitats,	
		teamwork and ownership. At the end of the project	
		there will be a clear design for the prairie, clean up	
		and new planting will have occurred, and new	
		birdhouses will be installed. (Students in grades 6-8	
		may be involved.)	
	Techno Science	Technology in education continues to grow	Heather
		exponentially and this grant will assist in providing	Meixelsperger
	\$500	more tablets for use by middle school students. The	
		goal is for students to use technology to broaden	
		their understanding of concepts, be exposed to new	
		activities, i.e. geocaching, and record their learning	
		in labs and outdoor activities. (Approximately 175	
		students will be impacted.)	
	Apple TV/iPad	Through the use of this technology, middle school	James Russell
	Technology	students will be able to collaborate on projects and	
	Integration	show their reading strategies through peer and	
		teacher modeling. As the teacher presents	
	\$500	information, he will be able to move around the	
		classroom which will improve student engagement	
		and classroom management. (Approximately 150	
		students in 6 th and 7 th grade will be impacted.)	

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2015-16	Robotic STEM	The purpose of this project is to increase science,	Jamie Licht,
	Project	technology, engineering and math initiatives in a	Heather
		multidisciplinary approach through the Technology	Meixselperger,
	\$500	Education, Science, and Business Education classes.	Jason
		The implementation of computer-programmed robots	Meixelsperger,
		into these classes will foster a greater understanding	Cheryl Ross
		of how computer science works. (The entire middle	
		school population of 314 will be impacted.)	
	RVMS	During the first semester of the 2016-17 school year,	Sue Quale and
	Blackhawk	RVMS students will work in teams to create a	Carla Carmody
	Outdoor	drawing (plan/blueprint) and a 3-D scale model of a	
	Sculpture	Blackhawk sculpture. The winning sculpture design	
	+----	will then be constructed by the high school student	
	\$500	welders and Plasma CAM operators in order to	
		showcase their craftsmanship. (Thirty to 100 middle	
		and high school students will be impacted)	
	K/3 STEM	This project will provide a STEM experience pairing	Linda Kettner and
	Educational	kindergarten and third grade students with the goal of	Cindi Manske
	Enrichment	increasing awareness, building interest and sparking	
	¢500	enthusiasm and creativity while learning about	
	\$500	engineering. (Approximately 28 elementary students	
	Eth C 1	will be impacted.)	XT'11' TT . *
	5 th Grade	While this program has been in existence for over 15	Nikki Hunter and
	Overnight	years, our contribution to the project will assist in	Tim Coyle
	Outdoor Education	allowing all 5 th grade students in the district to	
	Education	participate. The purpose and goals of the program	
	\$500	allow students to gain firsthand experience with adventure education activities, outdoor education	
	φουυ	,	
		pursuits and environmental education knowledge to inspire students to continue a lifelong relationship	
		with nature and physical activity. (Approximately 70	
		students will be impacted.)	
	High School	The purpose of this project is to revitalize the high	Erik Johnson
	Gardening	school garden to make it a more functional and	
	Jui uviining	utilized place for learning that fits the foundation's	
	\$500	mission of environmental studies and multi-	
		disciplinary instruction. The grant will be used to	
		help cover the cost of many necessary tools and	
		supplies. (Approximately 50+ high school	
		conservation science and special education students	
		will be impacted).	
AWARDED	Smart Music in	This project utilizes the "Smart Music" app	Tony Cavagnetto
BUT	the Classroom	interactive program which provides individualized	and Matt Snow
RETURNED;		and immediate feedback to students on pitch and	
PROJECT	\$500	rhythm and gives students immediate assessment for	
CANCELLED		further growth and improvement. This application	
		enhances the teachers' ability to integrate technology	
		into a traditionally performance based classroom.	
		(Approximately 200 students will be impacted.)	

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2016 17	Title	Description	Involved
2016-17	Conservation Field Trip	This grant will be used for 130 high school	Erik Johnson and Shari
	riela Trip	agriculture and science students to provide a day of hands-on activities lead by Leopold Conservation	Graffunder
	\$800	Award recipient, Dick Cates, learning about forest	Granunder
	φουυ	and prairie ecology, rainwater, infiltration CWD in	
		the deer population, native trout streams and	
		managed grazing practices and the food chain. In	
		addition, a service-learning component of this grant	
		will have students either assisting with the	
		construction of a trail system built by the Ice Age	
		Trail Alliance while another group does work at a	
		local nursing home.	
	RV Broadcast	Reaching the entire K-12 population of students our	Mike
	Studio	district technology coach will create a permanent	McDermott
		studio where both audio and video productions will	
	\$734	take place providing opportunities for students to	
		experience and expand their broadcasting and	
		editing skills to produce a finished media project.	
	RV Elementary	Led by teachers from our three elementary schools,	Cindi Manske,
	STEM Camp	this grant will help to fund the first RV elementary	Barb
		STEM Camp, which will be open to students across	Ferguson, Lori
	\$1,000	the district who have completed grades 2—5. This	Baryenbruch,
		camp will expose students to various activities to	Tera
		practice using integrated problem solving skills that	Hollfelder,
		have lifelong applications.	Linda Kettner,
			and Michelle Weiss
	Heart Zone	This grant will be used to enhance the Heart Zone	Jeff Johnson
	Technology	System previously funded by Sauk Prairie	and Laura
	reemology	Healthcare Foundation for use in 6th, 7th,	Stanton
	\$1,000	and 8th grades by all students. As part of the Smart	Stunton
	<i>41,000</i>	PE movement (technology driven), the grant will	
		provide the technology needed for real time	
		feedback from the "wearables" enabling students to	
		monitor their progress as they build their fitness	
		levels, understand their heart health, and combat	
		childhood obesity, empowering them to pursue safe	
		and healthy active lifestyles.	
Year	Grant	Grant	Staff
2017 10	Title Debeties	Description	Involved
2017-18	Robotics (Sume Bots)	Continuing the theme of exposure and experience	Jamie Licht
	(Sumo Bots)	with career oriented STEM applications, this project	and Sue Quale
	\$1,432	will allow eighth grade students to work in teams to design, fabricate, program and operate Sumo Bots.	
	φ 1,73 4	Beyond the STEM disciplines that are highlighted in	
		the projects, students will have the opportunity to	
		develop their communication, collaboration,	
		leadership and problem solving skills.	
	LED Lighting	Watch for the results of this project in future	Phil Manske
	and	programming throughout the district, as technology	
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	Coordinating	and engineering skills will be used to create exciting	
	Systems	lighting effects at school events.	
	\$550		
	Introduction to Video Game Design \$1,185	This will be a new elective course at the HS in 2018. Once again the STEM disciplines, plus artistic abilities will be incorporated to provide students with an understanding of the technological and creative components required to build and launch a new video game. The initial student interest in this class offering has been very high, and will provide another avenue for exploration of a future career	Lori Hoffman
	STEM Lab \$1,000	direction in a technical college setting. This project will establish a Science/STEM/Gifted and Talented creative space at River Valley Elementary starting in the fall of 2018. The goal is to promote creativity using hands on innovative experiences related to Science and STEM (Science, Technology, Engineering, and Math) activities. The teachers will develop programming using these materials to enhance the experience of all students in grades 1-4.	Cindi Manske, Linda Kettner, Kathy Harris, and Jaime Hegland
Year	Grant Title	Grant Description	Staff Involved
2018-19	Living Wall \$3,000	While teaching practical life science, technology, and welding skills this project reaches students across several grade levels who will research, collaborate, and engineer ways to create a living wall of plants to be featured in the middle school.	Heather Meixelsperger, T.J. Wunnicke, Carla Carmody
	Coding with Ozobots	After attending a computer science professional development class, Lori added a computer science	Lori Baryenbruch
	\$1,200	unit to her curriculum. This grant will allow her to take her students to the next level of programming Evo Robots to do specific tasks.	
	RV Forest Trail \$1,000	With the goal of getting all middle school students involved in the outdoor, this grant will be used to further develop and utilize the school forest trail created during 2016/17. It will be used to improve the trail, learning spaces, and emphasize multidisciplinary instruction as well as professional growth for teachers on innovative educational techniques.	James Radtke
	Tour Virtually Anywhere \$364	High school sophomores, juniors, and seniors will be able to view places they are studying as well as historical sites in 3-D.	Ryne Ponsler
	Bluebird Trail \$216.90	Students will create a habitat for bluebirds to raise their young while researching locations, building the birdhouses, monitoring, and maintaining the trail.	Tera Hollfelder
	Get Your Code On	This grant will provide opportunities for hands on experience in coding and robotics to teach math and	Cindi Manske

	\$600	science concepts along with problem solving, collaboration, communication, perseverance, and sequencing. With application into several subject	
		areas students will see how STEM concepts are	
		relevant to their everyday life.	
Year	Grant Title	Grant Description	Staff Involved
2019-20 AWARDED BUT RETURNED; PROJECT CANCELLED	Escaping the Classroom to Bring Life to Communities \$1,200	This project involves all middle school students in a celebration of Earth Day with physical activities of help in each community of the RV District as well as speakers and STEAM activities.	Heather Meixelsperger, Jason Meixelsperger, Lori Baryenbruch, James Radtke
AWARDED BUT RETURNED; PROJECT CANCELLED	Taliesin Passion Projects \$670	This project focuses on a multi-disciplinary approach for students to tour the Taliesin Estate and then develop related passion projects over a 4-month period researching their areas of interest.	Kathy Harris
	Renovation and Relocation of Janene King Fitness Trail \$1,250	This project involves renovation and relocation of the Fitness Trail making it user friendly for all K-12 students as well as community use.	Lisa Roelke
	High School Library Media Center: Interior Art and Commercial Design \$2,000	This project is a collaboration between teachers, students, and community members involving a multi-disciplinary approach resulting in a redesign of the high school library media center and creating gallery space.	Dede Holverson, Kasey Maxwell, TJ Wunnicke
	Endless Chickard Love \$975	This project includes the research, development and construction of a bearded dragon tank, chicken tunnel with electronic door, and larger scale hydroponics.	Heather Meixlesperger, TJ Wunnicke, Robby Jacobson, Jason Meixelsperger, James Radtke
Year	Grant Title	Grant Description	Staff Involved
2020-21		N/A During COVID	
		19 Relief Initiative was implemented by the Endowment	
Year	Grant Title	Grant Description	Staff Involved
2021-22	Laser Engraver \$1,720	RVMS - This grant was for the purchase of a Laser Engraver Module to be used for grades 7-12 providing them an opportunity to become proficient in the use of equipment while utilizing the software, preparing and allowing for industry relevant skills.	Tim Wunnicke

	Development of	DVUS The purpose of this project was to provide	Lisa Roelke/
	Frisbee Golf	RVHS - The purpose of this project was to provide another outdoor lifetime activity promoting	Jackson Thier
	Course	• • •	
	Course	teamwork and exercise. It can be utilized as part of	(student)
	¢1 050	the physical education curriculum in grades K-12 as	
	\$1,850	well as being open to community and family use.	D1 1 1 1 1
	Multicultural/	ELC (4K) - It is the goal of this project to have	Rhonda Licht
	Diversity	books and toys available for EL/4K students to help	(writer),
	Materials	teach that everyone is accepted, welcomed, and	Elaine Frank,
		valued regardless of differences as well as making	Lisa Miller,
	\$3,768	students more globally and socially aware.	Melinda Mohr
Year	Grant Title	Grant Description	Staff Involved
2022-23	Climate Team -	RVMS - This is a middle school initiative to	Dan
	Choose Kind	promote kindness year round as an effort to help	Machovec
	Initiative	stop bullying and harassment. Incorporated into this	
		project are t-shirts to be designed by students	
	\$2,000	through a competition and worn by students and	
		staff as a reminder on designated days throughout	
		the year as a part of this project.	
	LMC Outdoor	RVHS - This is a vast outdoor project undertaken at	Dede
	Design: Pergola	the High School Library. It incorporates a	Holverson and
	and	community member sharing his landscaping	TJ Wunnicke
	Landscaping	expertise, Building Trades students, and Greenhouse	
		Management Students and their teachers. The goal is	
	\$3,000	to create a comfortable and sustainable outdoor	
		space built by students and maintained by students.	
	New Age Fitness	RVMS - The purpose of this project is to expose	Laura Stanton
	for All	students to examples of fitness equipment utilized in	and Jeff
		real world exercise settings with 5th and 6th graders	Johnson
	\$807	using Tumbling Stations and 7th and 8th graders	
		using Fitness Stations units. The goal is to help	
		students discover activities to keep them physically	
		and mentally healthy for a lifetime.	
	Welcoming	RV Elem - The goal of this project is to create a	Andrea
	Schools Class	welcoming environment for families and students	Sullivan,
	Library	through read aloud books and discussion that	Whitney
		reflects the rich diversity of our community. Lesson	Bindl, and
	\$593	plans will be created to use these age appropriate	Matt Kazimier
		books and stories throughout the school year.	
	Elementary	RV Elem - This project will begin as part of the	Jennifer
	School Compost	After School Program and will decrease food waste	Moore-Kerr
	Tumbler	currently going into a landfill with composting. It is	and Tera
		the hope that this will expand to other classes during	Hollfelder
	\$200	the day (breakfast and lunch) and the compost	
		eventually used for an elementary school garden.	
	Saving Nemo	RV ELC - The project builds on the use of a	Michelle
		saltwater fish tank in a kindergarten classroom	Weiss
	\$300	where it is used to teach students about the care and	
		respect of animals, taking care of the ocean, and also	
	1	as a calming and relaxation technique for students	
		8	
		with special needs.	
	Newspaper		Lauren
	Newspaper Exploration and	with special needs.	Lauren Walker

Year	\$750 Grant Title	will explore expository and informative text writing in their English class with the focus on a Supreme Court case being studied in their Civics class. Grant Description	Staff Involved
2023-24	Cooking Club \$1,260	RVMS - This is an after school initiative to teach students how to prepare healthy and delicious dishes with the hope of fostering a love for cooking and healthy eating habits that will carry over into their family dynamic.	Jaime Hisel, Food Service Director
	4 th Grade Robotics \$1,795	RV Elem - Funding this will allow more students to have access to creative learning, problem solving, collaboration, and innovative skills while helping to build a 4th Grade STEM program.	4 th Grade Team: Tara Johnson, Tera Hollfelder, and Nicole Steigenberger
	Outdoor Area Improvements \$1,350	RV Elem - The purpose of this grant is to help to create an outdoor area for creative play and relaxation for the after school program.	Jennifer Moore-Kerr, Director of Before/After School Program and Michael Mani, Elem. Phy. Ed Teacher
	Teaching for Artistic Behavior Technology – Phase One \$840	RVMS - Students will experience the visual arts as artists responsible for their learning. Following introductions to available media, students will advance their individual artistic processes through exploration and discovery, inquiry and ideation, skill development and art making, reflection and revision, self-evaluation and presentation. This approach will help to ensure that learning in the Art Studio is rigorous, relevant, student centered, and collaborative.	Monica Kmak, MS Art Teacher
	Electric Vehicle \$13,000	RVMS - This grant will fund the purchase of modular electric vehicle kits that will enable students to assemble and disassemble various design plans, read a design plan, and learn about mechanics, assembling, tools, braking systems and electric mobility. This will provide middle school students opportunities in auto mechanics and engineering building mechanical aptitude.	TJ Wunnicke, Technology Education Teacher
	FarmBot Project \$3,500	RVMS - This project is projected to bridge the gap between technology and farming. It will enable students to program and operate CNC robotics that will do everything from planting seed to weeding and watering. Technology used for this project will help students to learn about coding, automation, and	TJ Wunnicke, Technology Education Teacher

manufacturing as well as being cross curricular into	
many areas.	