

## Grant Review Committee Recommendation to the Board of Directors Fall 2013 Grants

| Name of Grant                   | Campus       | Teachers       | Abstract   | \$ Amount         |
|---------------------------------|--------------|----------------|--|-------------------|
| Mabank ISD and 21st Century     | Mabank HS    | Glenda Gregory | Have you ever wished you could have heard your child's solo a little         | \$4,971.00+200    |
| Performing Arts                 |              |                | better at their Christmas play? Do you wish the school provided your         | for recoginition  |
|                                 |              |                | child interested in music, DJing or performing more opportunities to         | of MISD           |
|                                 |              |                | participate in activities related to careers in those fields? Did you know   | Foundation for    |
|                                 |              |                | that approximately 2500 of the 3400 students in our district                 | funding the grant |
|                                 |              |                | participate in performing arts activity/class? Because of the extensive      |                   |
|                                 |              |                | use of the MHS auditorium by the various performing arts groups on           |                   |
|                                 |              |                | every campus, district wide, AND the need to provide relevant, career-       |                   |
|                                 |              |                | focused activities for our student population we would like to improve       |                   |
|                                 |              |                | and upgrade the existing sound projection equipment in MHS auditorium.       |                   |
| Outdoor Learning Center         | Southside    | Debbie DeRosa  | This project supports student exploration, inquiry and learning about        | \$2,489.00        |
|                                 | Elementary   | Cindy Doze     | our environment around us. It will engage students in more hands-on          |                   |
|                                 |              | Chase Melton   | activities and inquiry investigations. This grant addresses campus goals     |                   |
|                                 |              |                | by strengthening reading, writing, math and science vertically which will    |                   |
|                                 |              |                | improve learning in all academic areas.                                      |                   |
| NASP Archery Program            | Mabank       | Brent Williams | Funds will be utilized to purchase NASP Archery equipment. Our               | \$1,368.00        |
|                                 | Intermediate |                | objective is to target behaviorally/instructionally at-risk students to      | ·                 |
|                                 |              |                | increase motivation, connectedness at school for higher investment, and      |                   |
|                                 |              |                | to make gains in student self-esteem and self-confidence. An assessment      |                   |
|                                 |              |                | and evaluation study done in 2009 by Responsive Management                   |                   |
|                                 |              |                | revealed the success of NASP Archery program. NASP Archery                   |                   |
|                                 |              |                | improved student's self-confidence (84%), motivation (78%), behavior         |                   |
|                                 |              |                | (74%), attitudes (73%) and concentration and focus (70%).                    |                   |
| Law Enforcement Class Reality & | Mabank HS    | Rodman Goode   | The purpose of this grant is to purchase law enforcement training aids       | \$1,870.00        |
| Scenario-Based Training         |              |                | that simulate the equipment worn by police and security officers in the      |                   |
|                                 |              |                | line of duty. This material will give law enforcement students the ability   |                   |
|                                 |              |                | to realistically gauge the difficulty in operating in stressful environments |                   |
|                                 |              |                | with cumbersome gear while allowing the instructor to maintain strict        |                   |
|                                 |              |                | safety protocols. Additionally, this grant will aid in the facilitation of   |                   |



|   |                        |   | scenario-based learning exercises that will augment traditional learning leaning activities.  |            |
|---|------------------------|---|---|------------|
| Sensory Motor Lab for Elementary<br>Life Skills Classroom   | Lakeview<br>Elementary | Joanie<br>Collinsworth                        | It is my desire as an elementary life skills teacher to create a sensory smart classroom that will help my students find focus, balance, and muscle strength in a whole new way by focusing on developing the whole student. Meeting each student's sensory needs in the classroom is extremely important because doing so allows the students the opportunity to learn to self-regulate their processing skills in order to more successfully control their focus, concentration, organization, movement, and learning. After consulting with other professionals, such as occupational therapist and physical therapist, sensory based learning strategies have been implemented in an area in the classroom that serves as our Sensory/Motor Lab. It has been observed that my students are drawn to this area at a certain time in their day. Some students are over stimulated and need this space to gain self-regulation and seek sensory cravings that they may need. This has caused me to realize that this may be the most important aspect of my classroom and program. | \$2,588.25 |
| "LEGO" Build a Robot  | Mabank Jr High         | Rhonda Manning<br>Amanda Hardy<br>Jennie Pfoh | Learning should be engaging, relevant, hands-on, and creative but at the same time fun and challenging. One of the biggest challenges for educators today is to prepare lessens that meet these criteria. LEGO robotics is a multidisciplinary tool that provides teachers with the tools to transform an ordinary classroom into an innovative "playground" where learning transpires through problem solving, communication, and collaboration  | \$4,242.37 |
| Leveled Literacy Intervention                               | Central<br>Elementary  | Nancy Clark                                   | Powerful, early intervention can change the path of a child's journey to literacy. Children who experience difficulty in the early grades fall further and further behind their peers and fail to fully benefit from the reading and writing instruction provided by the classroom teacher. Research shows that children who read below grade level at the end of Grade 1 are likely to continue to read below grade level. The Fountas & Pinnell Leveled Literacy Intervention System has been developed in response to this research. Leveled Literacy Intervention is s system that is designed to prevent literacy difficulties rather than correct long-term failure.  | \$2,835.00 |
| "What's in the Box?"- The Hidden<br>Treasures of Geocaching | Mabank Jr. High        | Rhonda Manning                                | Technology is a necessary and emerging piece of our daily lives in the 21st century. Our role as teachers is to effectively use technology in the classroom to help students take ownership for their own learning and to develop the practical and critical thinking skills necessary to understand and function in the world around them. A new and growing technology that gives teachers a tool to change their ordinary classroom from   | \$1,350.95 |



|                                  |                 |              | TOTAL   | \$22,675.57 |
|----------------------------------|-----------------|--------------|---|-------------|
|                                  |                 |              | taking action by creating various stations. They will be able to dispose aluminum cans for recycling, compost organic matter, and create a drip irrigation system for an organic garden as they learn about water conservation.   |             |
| Recycling & Conservation Program | Mabank Jr. High | Tammy Zylman | Many of the Earth's resources are in danger of being used up or becoming too polluted to use. It is important to teach kids how to conserve natural resources, so they will be available to future generations. Without these efforts, these resources will quickly dwindle. By learning ways to reduce, reuse, and recycle natural resources, fewer new resources need to be taken from Earth. The students will start | \$761.00    |
|                                  |                 |              | teacher-centered to an exploratory, empowered, and exciting setting is the art of Geocaching or finding hidden treasures using geographical coordinates and GPS devices.  |             |

