

**Dunseith Public School  
ARRA Title IID**

Activity	Activity Description
Hire District Employee to Perform Staff Training	Hire a district employee to lead staff training on the use of newly acquired Smart Technologies; Smartboards, Document Cameras, Ect. All teachers (total of 12) receiving Smart Technology into their classrooms will be required to participate in this training. Trainer will be paid at a rate of \$30.00/hour for a total of 4 hours of group training (\$30.00X4=\$120.00) and 6 hours per individual teacher, (6X\$30=\$180.00) trainings will take place after the normal contracted hours and will be tailored to the individual teacher needs. Stipends will be paid to each teacher at a rate of \$25/hour for ten hours of training=\$3,000.00. Supplies to include, ink, paper, flash drives, rechargeable batteries, chargers, etc
Professional Development by Non-District Staff	EduTech Technology Training will be provided to staff in various technology needs as they arise, focusing on Smart Technologies, and MS Office applications within the classroom. The total cost for the "EduTech Technology Training" classes is \$3,150.00. This total includes the cost of offering a maximum of five classes based on 14 participants per class at \$45 per participant (\$630 per class x 5 classes). The EduTech classes are important for providing a variety of high quality technology training opportunities for all DPS teachers, which will enable them to develop additional technology skills and to stay current with recent innovations in educational technology. By covering the cost of EduTech's training, we can guarantee that the EduTech instructor will come to our school and the class will be held, which we hope will result in a greater rate of participation by our staff.
Acquire Connectivity Linkages, Resources, Services to Improve Academic Achievement	Purchase various equipment to enhance the current curriculums, support concrete learning of Language create reuseable manipulatives and to give immediate recognition of individual and group accomplishments within the K-6 grade levels. The purchase of the Veriquest products: Cutout Maker, Awards Maker and Design Center will enhance the following areas within our students daily education. The Cutout maker supports differentiated instruction and cooperative learning through the use of manipulatives which reinforces comprehension and retention of newly learned concepts. Supports instructional strategies in reading, math, writing, and science for students with disabilities while promoting student enrichment activities and the use of technology while encouraging participation. The Awards maker reinforces positive behavior and provides recognition for student achievement, attendance, and accomplishments. Recognizing students with personalized awards give them a sense of accomplishment and helps create a direct correlation between praise and goal achievement. The Design Center is the central hub for the other technologies listed above. It has touch screen technology that includes software with thousands of pre-designed graphics to assist teachers, administrators and staff in making an easy, fast, self-explanatory means. All products come with free tall

2009-2010

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Enhance/ Acquire  
Technology to Improve  
Student Achievement

Purchase 40 Kindles, electronic books to be used by the high school English and junior high English classes. Paperback books and novels that are currently used in the classroom constantly need to be replaced and have almost become a consumable item which costs the district additional funds each year to continue their use. With the purchase of the Kindle we will be able to utilize the library save option and keep up to 1,500 books stored indefinitely with free re-downloads if the item(s) happen to be lost. With the new text-to-speech feature you can switch back and forth between reading and listening, which will increase the usability for special education students and visually impaired students as well as being able to increase the text size of the book or periodical with the push of a button. When students stop using the Kindle their spot is automatically saved. Pages automatically turn while the content is being read, so you can listen hands-free. By using the QWERTY keyboard, you can add annotations to text, just like you might write in the margins of a book, which will aid students when writing reports on novels they are required to read and because it is digital, students can edit, delete, and export these notes. Using the new 5-way controller, students can highlight and clip key passages and bookmark pages for future use. Kindle also includes The New Oxford American Dictionary with over 250,000

Enhance/ Acquire  
Technology to Improve  
Student Achievement

Purchase 2 Senteo Systems with receiver, 24 remotes and the CD Software. The Senteo (TM) interactive Enhance/acquire response system from SMART Technologies includes a remote for each student in your class and a central technology to improve receiver that allows you to quiz and survey students, and receive instant feedback. Senteo is an assessment student achievement tool designed to enhance learning. It facilitates summative and formative assessment by allowing you to pose a question before, during or after a lesson to find out if students are on track. You can use the feedback to shape the rest of your lesson. Once you've finished the lesson, you can create a quiz with Senteo to evaluate learning more formally. You can feel secure in summative assessments because students can verify and change their self-paced responses directly on the remote. Materials and supplies includes the software to run the Senteo systems and the available training.