



BSD#7 LRSP Strategic Objective ACTION PLAN: 1.04 CI Technology Productivity 2011-12

Strategic Objective (SO): 1.04 Use technology to improve productivity and learning opportunities.
Topic of Strategic Objective (SO) e.g., Math, PEAKS, etc.: General C&I

Leader: Asst. Supt.

Team Members: District Tech Junkies

Action Plan Projected Completion Date: On-Going

Evaluation Plan: Describe steps you will take to determine if you have reached this strategic objective. Assess students and staff on a regular basis to determine proficiency. Assess teacher use of technology.

Best Practice Investigation: What information is uncovered looking at best practice in relation to this strategic objective. Use of educational technology; USED Meta-Analysis

<p align="center">Action Steps</p> <p>What actions will be taken to achieve this SO? Include what staff may need to learn to accomplish this SO.</p>	<p align="center">Who</p> <p>Who will be responsible for what actions?</p>	<p align="center">Timeframe</p> <p>What is a realistic timeframe for each action?</p>
<ol style="list-style-type: none"> 1. Convene District Tech Junkies and conduct monthly meetings. 2. Update District Technology Plan, which provides specific information and timelines associated with curriculum and instruction, budget, and procurement. 3. Conduct internet safety presentations for students. 4. Conduct technology assessments of students, grades 5, 6, and 8. 5. Implement standards alignment document. 6. Training on and implementation of Pearson Inform. 7. Training on and implementation of Pearson Prevent. 8. Implement keyboarding instruction beginning in grade 3. 9. Provide email addresses to all high school students. 10. Convene High School Steering Committee to create goals and action plan steps to increase use of technology by high school students. 11. Develop teacher technology assessment. 12. Make way for electronic learning by providing education to principals, e.g., Khan Academy, etc. 13. Educate principals and teachers regarding open source sites that let users assemble educational materials. 	<ol style="list-style-type: none"> 1. Asst. Supt. and Curriculum Director 2. Asst. Supt., Tech. Services Supervisor, Technology Steering Committee 3. School Resource Officers, DARE Officer 4. Principals, 5. Curriculum Office and Instructional Coaches 6. Implementation Team 7. Implementation Team 8. Principals; KidsLink 9. Technology Services 10. Asst. Supt. 11. Asst. Supt., District Tech Junkies 12. Asst. Supt., Tech Services Supervisor 13. Asst. Supt., District Tech Junkies, Instructional Coaches, PEAKS Coordinator 	<ol style="list-style-type: none"> 1. On-going 2. Annually, by May of each year 3. On-going 4. On-going 5. According to schedule 6. On-going 7. On-going 8. Beginning Fall, 2011 9. Fall, 2011 10. Fall, 2011 11. 2011-12 School Year 12. 2011-12 School Year 13. 2011-12 School Year and On-going

<p>14. Begin focus on the concept of “flipping” the classroom, which refers to a new approach to teaching in which the students view videos, podcasts or vodcasts of classroom lectures at home for homework. In the classroom, students apply what is learned by completing what is typically identified as “homework” in the classroom.</p>	<p>14. Asst. Supt., District Tech Junkies, Instructional Coaches, PEAKS Coordinator</p>	<p>14. 2011-12 School Year and On-going</p>
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Progress expected by the end of the year:
All eighth grade students will be proficient in the use of technology, as measured by District Assessment.
Annual update of district Technology Plan.
40% teacher use of Moodle.
Final version of teacher technology assessment.