



BSD#7 LRSP Strategic Objective ACTION PLAN: 2010-11

1.13 BHS Technology Proficiency

Action Plan Projected Completion Date: 2010/2011

Leader: Ken Gibson

Team Members: BHS Admin, Technology Committee

Strategic Objective (SO): 1.13 All students, by graduation, demonstrate proficiency in technology as measured by the District technology assessment or successful completion of IT Essentials.

Evaluation Plan: (Describe steps you'll take to determine if you've reached your strategic objective.) Analyzing the student outcome data provided through the District Technology Assessment.

Best Practice Investigation: (What information is uncovered looking at best practice in relation to your strategic objective?) If we expect students to compete in the global workplace of the future, we need to make sure all students leave school with at least a basic understanding in the use of technology.

Action Steps What actions will be taken to achieve this SO? Include what staff may need to learn to accomplish this SO.	Who? Who will be responsible for what actions?	Timeframe What is a realistic timeframe for each action?
<ol style="list-style-type: none"> 1. Administer tech survey to those students new to the district. 2. Analyze all courses that give technology credit to determine if necessary the skills are being taught to meet proficiency. 3. Encourage the use of on-line instructional platforms (Moodle). 4. Use Moodle for disseminating information to teachers and parents regarding instructional strategies and school procedures. 5. Develop and launch a Bozeman High School YouTube site. 6. Implement staff development activities to encourage the use of technology to enhance instruction and increase job efficiency. 7. Educate our community (students, staff, parents, and school board members) about the appropriate use of technology in school. 8. Create school PLCs to research, discuss and share best practices in the use of technology in the classroom. 9. Develop an understanding of 21 Century Skills using sack-lunch seminar with community and staff. 10. Build a podcast studio for teachers and students 	<ol style="list-style-type: none"> 1. BHS Admin, counseling 2. Counselors, those teaching courses which give tech credit. 3. Tech committee, Admin 4. Principal 5. Tech Mentors 6. Tech Mentors 7. Technology Committee 8. PLC Coordinator 9. Tech committee and library 10. BHS and BPS technology committee. 	<ol style="list-style-type: none"> 1. Fall 2010 2. 2010/2011 school year 3. On-going 4. On-going 5. Fall 2010 6. On-going 2010/2011 7. On-going 2010/2011 8. Fall 2010 9. Fall 2010 10. On-going 2010/2011

In a year, we hope to see the following progress on this strategic objective: We hope to continue seeing more teachers effectively using technology to enhance classroom instruction. We also will investigate whether students can become proficient on the District technology assessment after taking an approved technology course rather than requiring IT Essentials. We would like to have 100% of staff using Moodle to access basic information related to instruction and school processes/procedures and posting information for their own classes.