

**SOUTH HARRISON R-II SCHOOL DISTRICT
EDUCATION TECHNOLOGY PLAN
2011-2012**

- 1. GOAL: Develop and enhance quality educational/instructional programs to improve performance and enable students to meet their personal, academic, and career goals.**
 - A. OBJECTIVE: The district will maintain programs what will provide students for success after graduation.
 - a. STRATEGY: The district will provide technology to students to prepare them for life-long learning.
 - i. ACTION STEP: Students will have access to technology throughout the district.
 - ii. ACTION STEP: Teachers will be trained in technology for use as an alternative tool in the classroom and promote the use of technology as a life-long skill.
 - iii. ACTION STEP: Technology will be used to keep parents, patrons, and students updated on grades and activities.
 - iv. ACTION STEP: Technology resources and software will be used in preparation for local and state assessments.
- 2. GOAL: Utilize available and emerging technological resources.**
 - A. OBJECTIVE: Student achievement will increase through the use of technology.
 - a. STRATEGY: The district will maintain membership in the Northwest Distance Learning Consortium to provide opportunities for increased student achievement, staff development and community involvement.
 - b. STRATEGY: Reading programs and software will be utilized to enhance reading programs.
 - i. ACTION STEP: Reading Counts will be maintained with other additional computer tests added to correlate with the material available.
 - c. STRATEGY: The Industrial Technology Lab (ETC) will be maintained to increase student awareness of possible technology used in various businesses.

- d. STRATEGY: ACT, SAT, and MAP software and technology will be implemented and used.
 - i. ACTION STEP: A semester course at the senior high level will use test preparation software and on-line services as part of its curriculum.
 - ii. ACTION STEP: Test preparation software and on-line services will be maintained in the counseling office and in the library at the senior high level.
 - iii. ACTION STEP: Training for parents and students will be provided for test preparation software and on-line services.
- e. STRATEGY: Eighth grade Key Careers will be utilized to ensure that all 8th graders meet the NCLB computer literacy requirements.
- B. OBJECTIVE: Technology resources will be maintained and increased for staff, student and parent/guardian use.
 - a. STRATEGY: The district will continue to contract with MOREnet for internet services.
 - i. ACTION STEP: Training will be provided for staff and students on the available resources MOREnet provides.
 - ii. ACTION STEP: The magazine collection available through MOREnet will be utilized as part of our district collection.
 - b. STRATEGY: Smart pads, smart boards and projectors will be added to classrooms to allow the enhancement of instructional methods as money is available.
- C. OBJECTIVE: The use of technology in the delivery of instruction will be increased.
 - a. STRATEGY: The use of Smart boards and other technologies will be used as a delivery method in the classroom.
 - b. STRATEGY: Training will be provided to the faculty on implementing new technologies as part of lesson delivery.
 - c. STRATEGY: Maintain the computer labs in each of the district buildings.
- D. OBJECTIVE: The maintenance program will be maintained to assure that technology is available to all students and staff.
 - a. STRATEGY: The district will provide training opportunities for the technician and technology personnel.
 - i. ACTION STEP: The technician and/or technology personnel will attend technology conferences and meetings.

- ii. ACTION STEP: The district will provide other training as requested by the technician and/or technology personnel.
 - b. STRATEGY: Appropriate repair materials and supplies will be purchased as needed.
 - c. STRATEGY: Training on the available technology will be conducted on a regular basis.
 - d. STRATEGY: Filtering and anti-spam software will be maintained to meet the guidelines of the state and federal governments.
- E. OBJECTIVE: Management resources will be increased to help streamline the administrative processes.
 - a. STRATEGY: The district's library on-line catalog will be converted to the library software provided as part of current student records package.
 - b. STRATEGY: Student records software will be utilized by staff, students and patrons.
 - i. ACTION STEP: Training will be provided to staff, students and patrons and the use of current student records software.
 - ii. ACTION STEP: Other options within our current student records software will be researched.
 - c. STRATEGY: Eatonline will be maintained for curriculum and other school information.
 - d. STRATEGY: MAP and other student assessment data will be available to staff and parents.
 - i. ACTION STEP: Student assessment scores will be added to on-line student records .
- F. OBJECTIVE: The district will continue to improve its delivery of technology to all buildings.
 - a. STRATEGY: The district will use a four year plan to provide wireless internet in each building.
 - i. Jr.-Sr. High School 2012-2013
 - ii. Elementary 2013-2014
 - iii. Career Center/ECC 2014-2015