LRSP Status Report – June 2012

1.04 CI Technology Productivity SR 2012

Strategic Objective (SO):
1.04 Use technology to improve productivity and learning opportunities.

Topic of Strategic Objective (SO):
General C&I

Department/School: Curriculum & Instruction

Leader: Assistant Superintendent of Curriculum & Instruction
Team Members:
District Tech Junkies

In a year, we hope to see the following progress on this strategic objective:
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.

PROGRESS SUMMARY
District Tech Junkies met on a monthly basis. Pearson Inform training was provided to all tech Junkies, instructional coaches, and key staff members as identified by the principals. In addition, training for key personnel was provided on Neo2 (keyboarding).

Although a final version of a teacher technology assessment did not become available by the state of Montana, the District Tech Junkies began work on a list of proficiencies for students, teachers, and administrators.

Policy, procedures and forms were developed related to social media. In addition, on-line resources for parents, teachers, and students were developed and posted, including Cyber Safety. Email addresses to all high school students and Gaggle (safety-monitoring system) was implemented. We began discussions about electronic learning, e.g., Khan Academy, etc. We began discussions related to "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.