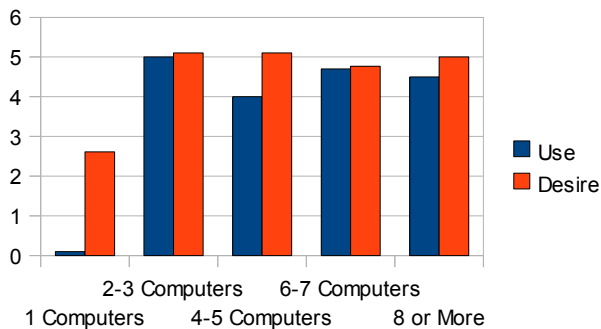
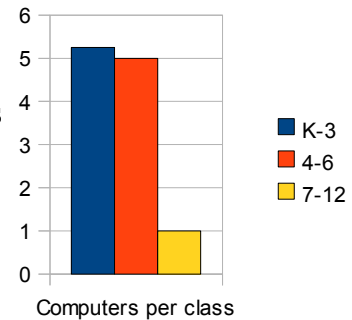


TECHNOLOGY SURVEY – TEACHERS

Eighteen teachers answered our technology survey. Eight of these were K-3, four were in the 4th to 6th grades, and the remaining six were in the secondary education. This survey asked how many working computers were in each classroom, the other equipment, computer use, requests, and a prioritizing of future purchases.

AVERAGE COMPUTERS PER GRADE

Teachers were asked how many working computers, including the computer provided for teacher use were in their classrooms. K-3 teachers reported an average of 5.25 working computers, 4-6th grade teachers reported five, and secondary teachers reported one working computer per classroom. While there are additional laptops on the secondary side, there has been a problem getting these computers to go online, and are generally not available for an entire class.



Because of the lower number of computers in the secondary classroom, there is understandably lower computer use in those classrooms. Six teachers reported no computer use within their class. All six of these teachers had only the single teacher computer. There was one additional teacher with only a single computer, but this one did not report how often the students used computers.

For teachers reporting more computers, all but one used the computers four or more times per week. Daily users were either happy with their computer use, or wished to increased it. Other teachers seemed to universally desire to increase computer use in the classroom. Even daily computer users wanted more computer use per day.

OTHER EQUIPMENT

Equipment has been segregated by grade level as well. Eleven of the teachers reported using their own property as technology within their classroom. Not all equipment reported specified whether it belonged to the school or the teacher. A snapshot of the technology was taken. The following were reported:

Elementary K-3

- 7 LCD Projectors (one personal)
- 4 Printers (all personal)
- 5 Document Cameras (one personal)
- 2 Video players (both personal)
- 3 Overhead projectors
- 1 Kindle e-reader (personal?)
- 1 Television
- 2 Speakers (both personal)

Elementary 4-6

- 2 LCD Projectors
- 2 Printers (both personal)
- 1 CD Player (personal)
- 2 Speakers (one personal)
- 3 Overhead projectors

Secondary 7-12

- 2 Smartboards
- 2 LCD Projectors
- 2 DVD Players
- 1 VCR
- 1 CD Player (personal)
- 3 Overhead projectors (one not wanted)
- 2 Printers (both personal)
- 3 Speakers (2 personal)
- EdNet Equipment

General

Additional computers - "Computer on wheels" sets – some usable

SOFTWARE USED WITHIN CLASSES

Teachers were asked to list software used within the classroom other than Open Office, SIS (Grading), and the Internet. The following were reported.

Smartboard software	AR	Prentis Hall Resources
Star (Renaissance)	Prezi	Photoshop
Video editing software	Microsoft Office	SA+ SR
Utah History for Kids	Blueberry	Online typing
A+	Rosetta Stone	Davis Typing
Instant Immersion		

DESIRED TECHNOLOGY

Many teachers listed both software and hardware desired for their teaching. Eleven teachers desired specifically to have a smartboard in their room. Seven wanted more computers or a working lab. Five teachers mentioned document cameras. A projector was requested by five teachers as well. Four requested more printers. Additional desires included Internet for the students, Kindles, Pixie, Microsoft office suite (including Word and Powerpoint), typing instruction, speakers, a microphone, a television, DVD players, and educational games.

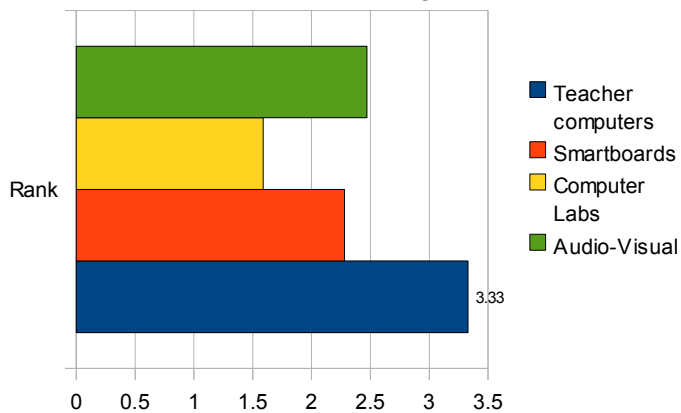
RANKING FOUR ITEMS

Teachers were asked to rank four-five items according to need. The four items were "upgrading teacher computers", "smartboards", "computer labs", and "audio visual equipment". Teachers were also allowed to write in an "other" in this category. The following are the averages for the rankings.

<u>Technology Use</u>	<u>Rank</u>
Teacher computers	3.33
Smartboards	2.28
Computer Labs	1.59
Audio-Visual	2.47

RANKING FOR COMPUTER NEEDS

(Lower number is higher rank)



According to the rankings, the teachers are most interested in getting computer labs for students. This far outweighs other needs, according to the survey. Smartboards were second in the technology request. Audio-visual needs included document cameras, which many of the teachers wanted. The LCD projectors were also requested.

There were two teachers who listed other technology needs. Most of these could fit into other topics, such as audio-visual needs. Overall, teachers seem to be very concerned about student computer work.