

Technology Workshop

RSU No. 5

November 9, 2011

The RSU No. 5 Strategic Framework includes an academic program commitment to use technology effectively to enhance learning. The description provided within the framework is as follows:

“There is little doubt that future success in life is – and will continue to be – tightly tied to adept use of technology. We are committed to pursuing technology that broadens and deepens student learning, that increases student responsibility for learning and that prepares them for work and/or college. To meet these goals, we will need to help our educators learn how best to graduate “tech-literate” students, financially support appropriate technology in the classroom and continually review best practices with the use of technology for life-long learning.”

What are we doing?

What did we do last year?

- Purchased laptops for all elementary teachers
- Redefined technology roles to streamline systems support and classroom support
- Increased computer technician staffing to 2 full-time employees and 1 school year employee
- Continued with current computer teacher/integrator staffing ratio.
- Selected one Student Information System, PowerSchool
- Replaced 2 wireless networks, 4 network file servers, and various network equipment

What are our 12/13 budget priorities?

Options include:

- 6th Grade Laptops at DCS and FMS - iPads, MacBooks, Netbooks, or Google Chromebooks - 150 devices
- Morse Street School and Pownal Elementary School Computer labs - 40 computers
- Sound Amplification System
- Mounted Classroom LCD Projectors
- Technology Professional Development time

How does MLTI fit in?

- Statewide 1:1 laptop program in grades 7 to 12, Maine Learning Technology Initiative
- No local cost for students in grades 7 and 8 and teaching staff in grades 7 to 12
- Current MLTI deployment will be renewed in 2013/14
- RSU5 could purchase/lease additional devices for all PreK-6 teaching staff, 6th grade students, and 9-12 students at the same time

What's next?

- Renewed focus on teaching and learning
- Strive for "Connected Classrooms"
- Continue to fully implement PowerSchool
- \$35,000 technology budget increase in 12/13
- Student equipment replacement in 12/13
- Classroom equipment replacement in 13/14
- MLTI renewal in 13/14

Budget

	2010/11	2011/12	2012/13	2013/2014	2014/2015	2015/2016	2016/17
PRIORITY AREA		ELEM TEACHERS	ELEM TEACHERS K-6 STUDENTS	CLASSROOM MLTI	CLASSROOM MLTI	CLASSROOM MLTI	K-5 STUDENTS MLTI
STAFF							
PreK - 6		\$48,000.00	\$48,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
7 - 8							
9 - 12							
STUDENTS							
K - 5			\$25,000.00				\$30,000.00
6			\$20,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
7 - 8							
9 - 12	\$110,000.00	\$119,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00
SYSTEMS							
SIS	\$10,000.00	\$18,000.00					
E-mail Retention		\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
Library System Purchase			\$12,000.00				
District Software Initiatives				\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
NETWORK							
Replace 20% of aging equipment each year.		\$15,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
CLASSROOM EQUIPMENT							
LCD, Sounds Amp Sys., IWB, etc.				\$30,000.00	\$30,000.00	\$30,000.00	
TOTAL	\$120,000.00	\$205,000.00	\$240,000.00	\$240,000.00	\$240,000.00	\$240,000.00	\$240,000.00

Questions?