

# **RSU5 Technology Workshop**

November 14, 2012

# AGENDA

Review and Potential Budget Impact - Seth Thompson,  
RSU5 Technology Director

1:1 Teaching and Learning - Stacy Alvarez, FMS  
Teacher

MLTI 4 - Jeff Mao, Maine DOE Learning Technology  
Policy Director

Questions?

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.”*

# REVIEW

3 Year Technology Investment and Standardization Plan:

Year 1: Teachers - Elementary laptops

Year 2: Students - 6th grade and labs

Year 3: Classrooms - Audio and Video

# BUDGET

Potential Impact: \$15,000 to \$20,000

Variables: Enrollment, MLTI per seat cost

Includes: Replacement cycle for all teachers and 6 to 12 students

Audio and Video investment districtwide

	2012/13	2013/2014	2014/2015	2015/2016	2016/17	2017/18	2018/19
PRIORITY AREA	ELEM TEACHERS K-6 STUDENTS LIBRARY	CLASSROOM AV MLTI4	CLASSROOM AV MLTI4	CLASSROOM AV MLTI4	DURHAM AV MLTI4	DURHAM AV MLTI5	DURHAM AV MLTI5
<b>STAFF</b>							
PreK - 6	\$48,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
7 - 8							
9 - 12							
<b>STUDENTS</b>							
K - 5	\$25,000		*** \$20,000	\$20,000	\$20,000	\$20,000	\$20,000
6	\$20,000	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000
7 - 8							
9 - 12	\$125,000	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000
<b>SYSTEMS</b>							
SIS	\$13,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000
E-mail Retention	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Emergency Notification	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000
District Software Initiative	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
<b>NETWORK</b>							
Replace 20% of aging equipment each year.	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
<b>CLASSROOM EQUIPMENT</b>							
LCD, Sounds Amp Sys., IWB, etc.		\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
<b>TOTAL</b>	<b>\$255,000</b>	<b>\$265,000</b>	<b>\$285,000</b>	<b>\$285,000</b>	<b>\$285,000</b>	<b>\$285,000</b>	<b>\$285,000</b>
<b>NOTES</b>		SIS Subscription, Print Management, EveryDayMath moved to schools	***If budget allows, begin investment in elem equipment.		Begin Durham Equip. Replacement		

# **1:1 TEACHING AND LEARNING**

Stacy Alvarez, FMS Teacher

# **MLTI 4**

Jeff Mao, Maine DOE Learning Technology  
Policy Director



**QUESTIONS?**