

Attachment 1

Enhancing Education Through Technology Annual Report, Round 3, Year 1, 2005-2006

Covering the Period 1/1/06-8/30/06

Maywood Middle School

Corning Union Elementary School District

Written by Janice Farmer, Steve Dillon, and Mike Garofalo

September 6, 2006

Goal 1: All students in the target group will increase their use of technology as a tool to support meeting or exceeding state academic content standards adopted by the State Board of Education. Benchmark 1.0: Students will increase their use of technology as a tool to support meeting or exceeding academic content standards so as to increase usage from a baseline of 30% in September, 2005 to 60% by May, 2006.

Data Taken From EduTech Student Technology Survey Data Summary Reports
The complete set of the reports (114 pages) are available from Mike Garofalo.

Highlights

We have met Goal 1 and Benchmark 1.0 for increasing student usage of technology to support learning by 30 percentage points.

Summary of Selected EduTech Student Technology 360 Maywood Students Surveyed Usage Survey Questions Analyzed		
Question	Baseline Level of Proficient September 2005	Proficient Level May 2006
1 Word Skill	37%	62%
2 Web Use	5%	37%
3 How Often	27%	86%
4 Digital Camera Use	3%	27%
5 Email Use	48%	70%
6 PowerPoint Use	25%	65%
7 Word Classroom	14%	24%
Average	23%	53%

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1. Question – Basic Tools: How far along are you in learning to use a word processor?				
	Base Level		Proficient Level	
	I don't know how to do this.	I can do this but sometimes I need help.	I can do this by myself.	I can teach others how to do this.
1 st Completion 9/05	98	136	98	37
2 nd Completion 5/06	51	85	133	86
Total 1 st 369 Students	234 = 63%		135 = 37%	
Total 2 nd 355 Students	136 = 38%		219 = 62%	

2. Question – Research and Problem Solving Tools: Considering all of your classes, how often do your teachers have you find information on the World Wide Web using a search engine?				
	Base Level		Proficient Level	
	Almost never.	About Once a Month.	About Once a Week.	More than Once a Week.
1 st Completion 9/05	291	63	10	5
2 nd Completion 5/06	145	72	76	54
Total 1 st 369 Students	354 = 95%		15 = 5%	
Total 2 nd 347 Students	217 = 62%		130 = 37%	

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3. Question – In the class where you use technology the most, how often do you use it?				
	Base Level		Proficient Level	
	Almost never.	About Once a Month.	About Once a Week.	More than Once a Week.
1 st Completion 9/05	159	109	72	29
2 nd Completion 5/06	19	31	86	211
Total 1 st 369 Students	268 = 73%		101 = 27%	
Total 2 nd 347 Students	50 = 14%		297 = 86%	

4. Question – Multimedia Tools: Considering all of your classes, how often do your teachers have you get pictures into a computer using a digital camera and/or scanner?				
	Base Level		Proficient Level	
	Almost never.	About Once a Month.	About Once a Week.	More than Once a Week.
1 st Completion 9/05	339	19	4	7
2 nd Completion 5/06	186	70	50	41
Total 1 st 369 Students	358 = 97%		11 = 3%	
Total 2 nd 347 Students	256 = 73%		91 = 27%	

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5. Question – Communication Tools: How far along are you in learning to use email to send and receive messages?				
	Base Level		Proficient Level	
	I don't know how to do this.	I can do this but sometimes I need help.	I can do this by myself.	I can teach others how to do this.
1 st Completion 9/05	111	82	101	75
2 nd Completion 5/06	50	56	112	137
Total 1 st 369 Students Total 2 nd 355 Students	193 = 52%		176 = 48%	
	106 = 30%		249 = 70%	

6. Question – Multimedia Tools: How far along are you in learning to use email presentation software (PowerPoint)?				
	Base Level		Proficient Level	
	I don't know how to do this.	I can do this but sometimes I need help.	I can do this by myself.	I can teach others how to do this.
1 st Completion 9/05	177	98	60	34
2 nd Completion 5/06	52	72	117	114
Total 1 st 369 Students Total 2 nd 355 Students	275 = 75%		94 = 25%	
	124 = 35%		231 = 65%	

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7. Question – Basic Tools: Considering all of your classes, how often do your teachers have you write reports or other documents using a word processor (e.g., Word)?				
	Base Level		Proficient Level	
	Almost never.	About Once a Month.	About Once a Week.	More than Once a Week.
1 st Completion 9/05	166	152	36	15
2 nd Completion 5/06	108	156	49	34
Total 1 st 369 Students	318 = 86%		51 = 14%	
Total 2 nd 347 Students	264 = 76%		83 = 24%	

8. Question: Do you have a computer at home?				
	No	Yes, but I don't use it.	Yes, but not hooked to Internet.	Yes, and hooked to Internet.
1 st Completion 9/05	83	50	87	149
Percentage 369 Students	22%	14%	24%	40%
2 nd Completion 5/06	62	33	64	197
Percentage 356 Students	17%	9%	18%	56%