

GALION TECHNOLOGY PLAN

2017



HISTORY OF OUR 1:1 PROGRAM

2010 - Goal: To be an Apple Distinguished School

Superintendent - Dr. Kathy Jenny

Curriculum Director - Dr. Sandy Powell

Technology Director - Lori Dray

Board Members:

Jennifer Kuns / Marge McCumber / George McElliot

Bob Zeisler / Dennis Long



FUTURE OF OUR 1:1 PROGRAM

2017 New Faces - RENEWED PASSION

Superintendent - James Grubbs

Curriculum Director - Paul Wheeler

Director of Instruction & Learning - Jennifer Allering

Technology Director - Veronica Rinehart

Technology Coordinator - Steven Hammond

Board Members

Jennifer Kuns / Brian Owens / Brian Carson

Dennis Long / Grant Garverick



WHY APPLE?

- *Cost over time, End of life value, and Durability*
- *Built in tools: Camera, iMovie, Garage Band, Accessibility Tools, iBooks, iTunes/iTunes U, Keynote, Pages, Numbers*
- *Professional Development & Support*
 - *Apple support team is committed to transforming the way teach*
- *Business Usage* <http://www.apple.com/ipad/business/in-action/>
- *Enterprise in Ohio*

<i>P&G</i>	<i>Luxottica</i>	<i>FedEx</i>	<i>Kindred</i>	<i>GM</i>
<i>Stryker</i>	<i>Anthem</i>	<i>Ford</i>	<i>Kelly</i>	<i>Lilly</i>
- *Partnership with IBM established in 2014 to develop enterprise apps*

THIS IS HOW WE LEARN

It's n

STUDENTS ARE CURRENTLY USING

Primary	Intermediate	Middle	High
5 ipads/ classroom iPad 1 & iPad 2 (2011 &2012)	Grade 3 iPad Air 2 (2016)	Grade 6 iPad Gen 3 (2012)	Grades 9-12 MacBook Air
2 carts of 30 iPad 2s (2012)	Grade 4 iPad Gen 3 (2012)	Grade 7 iPad Gen 3 (2012)	11" Screens (2010-2011)
1 cart of 30 iPad mini 4 (2016)	Grade 5 iPad Gen 4 (2014)	Grade 8 iPad Air 2 (2016)	13" Screens (2010-2011)
2 computer labs Dell Desktops (2008-10)	30 Dell Desktops (2009)	Gateway to Technology 30 Dell Laptops (2016)	30 Dell Desktops (2010-2011)

STAFF IS CURRENTLY USING

Teaching Staff	Buildings & Administration	Central Office	Board of Ed
MacBook Airs (2010-2015)	Desktops Mr. Grubbs (2009) 6 (2015-16)	Destops Mr. Grubbs (2009) 6 (2015-16)	5 MacBook Airs (2010-2011)
iPads GPS - 0 GIS -3rd Gen GMS -6th 3rd Gen 7th & 8th Air 2 (2016) GHS- 5 Air 2 (2016)	23 Desktops (2009) 11 MacBooks (2010-2013) 12 iPads (2011-2014)	6 MacBook Airs (2010-2013) 1 MacBook Pro (2012)	5 iPads (2013)
	Cafeterias	Bus Garage/ Main	
	4 Office Desktops (2009)	1 Desktops 2009 1 Laptop 2015 2 iPads	

GOALS OF THE 1:1 PROGRAM

Short Term:

To continue to support & develop instructional strategies that enable academic success.

- a) implement Canvas - an LMS
- b) provide professional development

Two year plan to provide our students and teachers with the best educational tools in the most fiscally responsible way.

- a) replace current out-dated devices
- b) increase the number of devices at the Primary
- c) replace High School student laptops with iPads
- d) replace out-dated staff MacBooks

Long Term:

Ten year rotation plan based on refreshing 1:1 devices every four years

1:1 FIVE YEAR ESTIMATE OF FINANCIAL DETAILS

Table 2

Estimated Average Yearly Investment \$261,000.00				
	Equipment	Terms	Total	Yearly Payment
2016-17	360 iPad Air2 w/cases		\$180,162.00	\$61,211.51
2017-18	750 iPad Air2 w/cases	0% interest	\$625,138.70	\$208,379.57
	200 iPad Mini4			
	150 MacBook Air			
	5 days of PD			
	Apple Care Support			
	750 iPad Bags			\$10,500.00
	200 Mini Cases			\$6,800.00
	5 Bretford Carts			\$9,000.00
			yr 2 payment	\$61,211.51
			Subtotal	\$295,891.08
		ESTIMATED	less trade in	7,000.00
			Total payment	\$288,891.08

See Full Plan Here

Options:

Buy iPads at the end of each lease for \$1.00

Strong interest in selling devices for trade-in value to graduating seniors and staff members.

2018-19	330 iPads w/cases		New lease	167,640	\$55,880.00
				Last payment	\$61,211.51
				yr 2	\$208,379.57
				Subtotal	\$325,471.08
				less trade in	
				Total Payment	

2019-20	150 iPads w/cases		New lease	76,200	\$25,400.00
				y2	\$55,880.00
				Last payment	\$208,379.57
				Subtotal	\$289,659.57
				less trade in	
				Total Payment	

2020-21	300 iPads w/cases		New Lease	\$152,400.00	\$50,800.00
				Last payment	\$55,880.00
				yr 2	\$25,400.00
				Subtotal	\$132,080.00
				less trade in	
				Total Payment	