Technology Committee Meeting - October 26, 2017

Board of Education Conference Room, 3:15pm

Role of Technology at Cannon Falls Schools:

Technology is a tool and aid to teaching, learning, and information exchange and its use should reinforce the skills needed for 21st century learning, teaching, life and work. **Members**

Sandy Sharot, Technology Support	Dorothy O'Reilly, Technology Support
Chris Sampson, Fifth Grade	Sue Samuelson, Specialist - Title I
Alex Jones, High School Science	Matt Juncker, High School/Middle School Business and Technology
Danielle Fields, Asst. Principal	Tim Hodges, HS/MS Principal
Curt Beissel, Board Rep	Robert Siebenaler, Board Rep
	Chris Sampson, Fifth Grade Alex Jones, High School Science Danielle Fields, Asst. Principal

<u>Agenda:</u>

Old Business -

<u>1</u>. Any successes, celebrations, questions or concerns to share on technology use, functionality, or needs for classrooms, content area or district that would help guide the work of the technology department

2. Summer review and current technology programming and plan.

- WiFi infrastructure updates including cabling and installing new WiFi access points.
- Installation of new teacher projection, TVs, at the Elem and HSMS and investigating replacements for SMARTBoards
- Installation of three STEAM labs at HSMS and one Chromebook labs at the Elementary.
- We sent back 2 grade levels of IPad Minis and all the Dell tablets, teacher and student. Because of what was learned from that process, all new leases will include the option for \$1 buyout.
- Ten more pallets of dead tech was sent to two companies
- State of current technology programming and results of staff survey to guide updates of technology plan. <u>http://www.cannonfallsschools.com/common/pages/DisplayFile.aspx?itemId=1325260</u>

New Business

1. Updating website, cleaning up directories and programs to improve communication.

Working with our active directory, Infinite Campus program and School Messenger for getting information current.

2. BYOD (bring your own device) through <u>Best Buy Education</u> - an option to consider for High School students for 2018-2019 school year as we move into next phase of 1:1 program? There are pros and cons many of which we have overcome due to our current 1:1 initiative. Cost savings and promoting responsible use and care of device of the oldest students are two benefits. Pros and cons links - <u>One- Ed Tech</u> <u>Two - SecurEdge Network Blog post</u>

3. Technology plan updates

The technology plan is no longer required to submit to the state but having a local plan will guide the work of the technology department and the support of staff development and curriculum decisions. Staff survey results have helped in the first conversations about modifying the current tech plan. After meeting with building principals and showing results, we would like to begin the process by reducing the number of goals, focus on the most relevant goals to our current situation and start conversations about new goals.

http://www.cannonfallsschools.com/common/pages/DisplayFile.aspx?itemId=1325260U

Upcoming Technology Committee Meetings- dates for remainder of school yearDecember 14, 2017February 22, 2018April 26, 2018May 10, 2018 (if needed)

NOTE: The second page is the past, current and estimated budget for the next two years.

CFAS Technology Budget

		TEC	CHNOLOGY	LEASES			-	
	P	rior Years Da	12		Current and M	lovt 3 Voars		
	2013-14 2014-15 2015-16		2016-17	Current and Next 3 Years 2016-17 2017-18 2018-19				
Lease Information	FY14 - Actual		FY16 - Actual	EY17	FY18	FY19	2019-20 FY20	
Apple: EL Staff, EL Student		\$ 34,355.94		\$ 34,355,94			\$ 35,000.00	
Dell: Student (Tablet)		\$ 39,090.80		\$ 39,090.80	\$ 18,867,00	3 30,000.00	\$ 30,000.00	
Dell: HS Student (Chrome)		\$ 38,080.00	\$ 38,080.00	3 38,080.60	\$ 28,445.00	\$ 26 445 00	\$ 26,445.00	
Dell to Lenovo: HS Staff		\$ 17,309.63	\$ 17 200 82	\$ 17,309.63	\$ 17,500.00	\$ 17,500.00		
Apple: EL Student		\$ 11,508.05	\$ 17,584.38	\$ 17,584.36	\$ 17,584.38	\$ 19,987.00		
CDW: HS Student (Chrome)			\$ 19,854.44	\$ 19.854.44	\$ 19.854.44	\$ 22,000.00		
Apple: EL Student			0 10,001.11	\$ 10,658.56	\$ 10,658.56	\$ 10,658.58		
CDW: HS Student (Chrome)				\$ 9.324.00	\$ 9,324.00	\$ 9,324.00	11,000.00	
Dell: HS Student (Laptop)				\$ 23,632.79	\$ 23.632.79	\$ 23,632.79	\$ 17,500.00	
eren no ordern (coprop)		3. 		+ L0,002.70	÷ 20,002.10	¢ 20,002.78	0 17,000.00	
Total	s -	\$ 90,756.37	\$ 128,195.17	\$ 171,810.52	\$ 144,986.15	\$ 164,547.35	\$ 139,945.00	
					Note: Apple lease	staff		
					may be reduced for	or one or two vea	ars as we delay r	replacement
					BUDGET			
		rior Years Da			Current and N			
	2013-14	2014-15	2015-16	2016-17	Current and N 2017-18	2018-19	2019-20	
the second s	2013-14 FY14 - Actual	2014-15 FY15 - Actual	2015-16 FY16 - Actual	FY17	Current and N 2017-18 FY18	2018-19 FY19	FY20	
305: Services (ie WETC)	2013-14 FY14 - Actual \$ 33,927.20	2014-15 FY15 - Actual \$ 45,974.33	2015-16 FY16 - Actual \$ 49,393.21	FY17 \$ 35,000.00	Current and N 2017-18 FY18 \$ 35,000.00	2018-19 FY19 \$ 35,000.00	FY20 \$ 35,000.00	
305: Services (ie WETC) 350: Device Repair / Maint	2013-14 FY14 - Actual \$ 33,927.20 \$ 2,571.40	2014-15 FY15 - Actual \$ 45,974.33 \$ 2,845.00	2015-16 FY16 - Actual \$ 49,393.21 \$ 1,400.00	FY17 \$ 35,000.00 \$ 2,500.00	Current and N 2017-18 FY18 \$ 35,000.00 \$ 2,500.00	2018-19 FY19 \$ 35,000.00 \$ 2,500.00	FY20 \$ 35,000.00 \$ 2,500.00	
305: Services (ie WETC) 350: Device Repair / Maint 401: Auditorium Supplies	2013-14 FY14 - Actual \$ 33,927.20 \$ 2,571.40 \$ 18,580.81	2014-15 FY15 - Actual \$ 45,974.33 \$ 2,645.00 \$ 1,453.68	2015-16 FY16 - Actual \$ 49,393.21 \$ 1,400.00 \$ 392.91	FY17 \$ 35,000.00 \$ 2,500.00 \$ 5,000.00	Current and N 2017-18 FY18 \$ 35,000.00 \$ 2,500.00 \$	2018-19 FY19 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00	FY20 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00	
Expenditure Object 305: Services (ie WETC) 350: Device Repair / Maint 401: Auditorium Supplies 530: Building Cap Equip	2013-14 FY14 - Actual \$ 33,927.20 \$ 2,571.40 \$ 18,580.81 \$ 31,242.13	2014-15 FY15 - Actual \$ 45,974.33 \$ 2,845.00 \$ 1,453.68 \$ 34,847.35	2015-16 FY16 - Actual \$ 49,393.21 \$ 1,400.00 \$ 392.91 \$ 15,523.11	FY17 \$ 35,000.00 \$ 2,500.00 \$ 5,000.00 \$ 20,000.00	Current and N 2017-18 FY18 \$ 35,000.00 \$ 2,500.00 \$ - \$ 82,000.00	2018-19 FY19 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00 \$ 20,000.00	FY20 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00 \$ 35,000.00	
305: Services (ie WETC) 350: Device Repair / Maint 401: Auditorium Supplies 530: Building Cap Equip 555: Classroom Cap Equip	2013-14 FY14 - Actual \$ 33,927.20 \$ 2,571.40 \$ 18,580.81	2014-15 FY15 - Actual \$ 45,974.33 \$ 2,645.00 \$ 1,453.68 \$ 34,847.35 \$ 75,867.76	2015-16 FY16 - Actual \$ 49,393.21 \$ 1,400.00 \$ 392.91 \$ 15,523.11 \$ 46,415.20	FY17 \$ 35,000.00 \$ 2,500.00 \$ 5,000.00 \$ 20,000.00 \$ 65,000.00	Current and N 2017-18 FY18 \$ 35,000.00 \$ 2,500.00 \$ \$ 82,000.00 \$ 39,000.00	2018-19 FY19 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00 \$ 20,000.00 \$ 85,000.00	FY20 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00 \$ 35,000.00 \$ 35,000.00 \$ 70,000.00	
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305: Services (ie WETC) 350: Device Repair / Maint 401: Auditorium Supplies 530: Building Cap Equip 555: Classroom Cap Equip 580: Leases, Detail Above	2013-14 FY14 - Actual \$ 33,927.20 \$ 2,571.40 \$ 18,560.81 \$ 31,242.13 \$ 255,331.88	2014-15 FY15 - Actual \$ 45,974.33 \$ 2,845.00 \$ 1,453.68 \$ 34,847.35 \$ 75,867.76 \$ 90,756.37	2015-16 FY16 - Actual \$ 49,393.21 \$ 1,400.00 \$ 392.91 \$ 15,523.11 \$ 46,415.20 \$ 128,195.17	FY17 \$ 35,000.00 \$ 2,500.00 \$ 5,000.00 \$ 20,000.00 \$ 65,000.00 \$ 171,810.52	Current and N 2017-18 FY18 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00 \$ 39,000.00 \$ 39,000.00 \$ 144,988.15	2018-19 FY19 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00 \$ 20,000.00 \$ 85,000.00 \$ 164,547.35	FY20 \$ 35,000.00 \$ 2,500.00 \$ 2,500.00 \$ 35,000.00 \$ 70,000.00 \$ 139,945.00	
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Link to CFAS Tech Budget

You will be prompted to make a copy.