Technology Update

Props. S and Z – ICOC November 3, 2016, 3.4

Overview

i21 Device Rollouts

Cost Savings

i21 Device Rollout

Selection - Technology Advisory Group

GAFE Advisory

Rollout



Student Device Listing by Rollout Year

Rollout	School Year	Device	Original Delivery Grade / Dept	
Year 1 Refreshed	2009-2010 2014-2015	Netbook S10 (no longer in use) Netbook Yoga 11e	3rd, 6th and HS Math	
Year 2 Refresh	2010-2011 2015-2016 2015-2016	Netbook S10 - 3 (in use) Chromebook (middle school Y2 complete) Chromebook (to be delivered Y2 Elem & HS)	4th, 7th and HS ELA	
Year 3 Refresh	2011-2012 2015-2016 2015-2016	iPad (in use) Chromebook (middle school Y3 complete) Chromebook (to be delivered Y3 Elem & HS)	5th, 8th, and HS History	
Year 4	2012-2013	iPad or Netbook x131*	HS Science	
		Android Tablet A1000	1st Grade	
Year 5	2013-2014	Netbook Yoga 11e	HS World Languages	
		Android Tablet A3500-F	TK & 2nd	

Note: Grade levels and content areas may have shifted since the original delivery.

^{*}Selection of ipads or netbooks was a site-based decision in the year prior to the rollout.

Cost Savings

Using the pricing below which looks to be the base price, the calculated savings on devices is approximately \$7.7 Million



Cost Savings

i21 Year 2 and Year 3 D	evice Refres	h Cost Saving	js .		
			Savings per	Number of	Savings
	Old Cost	New Cost	Device	Devices/Carts	Sub-Total
Student Devices Phase I	\$467.00	\$309.00	\$158.00	16541	\$2,613,478.00
Student Devices Phase II	\$467.00	\$284.50	\$182.50	30000	\$5,475,000.00
Rewired Carts	\$1,192.00	\$158.00	\$1,034.00	1179	\$1,219,086.00
Appoximate Total Savings:					\$9,307,564.00



Rollout!

Middle Schools

High Schools (Current)

Elementary Schools (Current)

Questions?

