

# Technology Update

Props. S and Z – ICOC  
November 17, 2016, 4.3

---

# 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	Netbook S10 (no longer in use)	3rd, 6th and HS Math
	2014-2015	Netbook Yoga 11e	
Year 2 Refresh	2010-2011	Netbook S10 - 3 (in use)	4th, 7th and HS ELA
	2015-2016	Chromebook (middle school Y2 complete)	
	2015-2016	Chromebook (to be delivered Y2 Elem & HS)	
Year 3 Refresh	2011-2012	iPad (in use)	5th, 8th, and HS History
	2015-2016	Chromebook (middle school Y3 complete)	
	2015-2016	Chromebook (to be delivered Y3 Elem & HS)	
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

		
<b>\$467.00</b>	<b>\$309.00</b>	<b>\$284.50</b>
Lenovo 11E Windows	Lenovo 11E Chrome OS	Lenovo N22 Chrome OS

---

# Cost Savings

<b>i21 Year 2 and Year 3 Device Refresh Cost Savings</b>					
	Old Cost	New Cost	Savings per Device	Number of Devices/Carts	Savings 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
<b>Approximate Total Savings:</b>					<b>\$9,307,564.00</b>



---

# Rollout!

~~Middle Schools~~

~~High Schools (Current)~~

~~Elementary Schools (Current)~~

---

---

---

# Questions?

