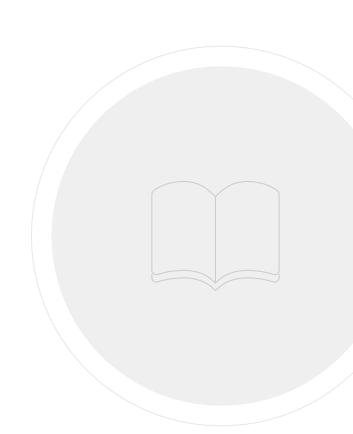


Board of Education Presentation

April 21, 2020



SMART Schools Bond Recap

The Smart Schools
Bond Act of 2014 was
passed in the 2014-2015
New York State
enacted budget and
approved by the
voters of New York
State in a statewide
referendum held in the
general election on
November 4, 2014.

The Smart Schools Bond Act authorized the issuance of \$2 billion obligation bonds to fiance improved educational technology and infrastructure to improve learning and opportunity for students throughout the state.



Tonawanda City Schools Award Amount:

\$1,561,513.00



Investment Plan Process:

- Districts develop and Board approves draft Smart Schools Investment Plans.
- Plans are posted on district websites and notice is provided to the public regarding a hearing. It must be posted for at least 30 days.
- Community feedback is provided at hearing and via written comments.
- ☐ The district plan is finalized and approved by the Board.
- The final plan is posted on the district website.
- District plans are submitted via the Business Portal for review.



SMART School Categories

Installing
high-speed
broadband or
wireless internet
connectivity for
schools and
communities

Acquiring learning technology equipment or facilities, including but not limited to interactive whiteboards, computer servers, and desktop, laptop, and tablet computers Constructing, enhancing, and modernizing educational facilities to accommodate prekindergarten programs and provide instructional space to replace classroom trailers

Installing high-tech security features in school buildings and on school campuses, including but not limited to video surveillance, emergency notification systems, and physical access controls



Steps in Our Process

- 1. Committee formed with members from each stakeholder group
- Administrators, Regular Education and Special Education Teachers, Teacher Assistant, Librarian, Parent, BOE member, STEM Coach
- 2. Completed 9 meetings
- January 2018- Prepare and discuss category to be chosen for Phase I
- June 2018- Listen to vendors and safety recommendation
- August 2018- Committee moved to instructional Tech for Phase 1
- Jan & Feb 2019- Options for Instructional Tech Presented- Pilots enacted
- April 2019- Committee Meet and Decision
- August 2019- presented to BOE for approval
- February 2020- Committee met to discuss correlation with Ton2020
- March 2020- Committee met to discuss Phase II, Ton2020 Phase III and adding an additional Phase IV

3. Today we would like to present our Phase II Plan

Phase I Proposal has been submitted and in Review Stage with State Ed.



Current Instructional Technology Inventory that will become obsolete:

Middle/High: 76 SMARTBoards

Fletcher: 21 SMARTBoards

Aud needs wifi and an additional board for music

lessons/presentations

Riverview: 19 Promethean boards

Mullen: 19 Promethean boards

2 additional boards needed for shared services

<u>Districtwide</u>: 504 Model 720 Acer Chromebooks will no longer receive updates and be viable for NYS CBT Testing

Proposal:

11" Touch Screen Chromebooks Aprrox \$350 510 x \$350= \$178,500.00

QTY	MODEL #	DESCRIPTION	UNIT PRICE	TOTAL
Middle School,	High School		22 22	
76	Genee75 Bundle	Genee 75" 4K IFP. Native Android. With all cables cords, local service and support. Spark Software. OPS i3 slotted computer. Heavy Duty Fixed Wall Mounts. Wireless Mouse/Keyboard.	\$3,977.95	\$302,324.20
Riverview (Gra	des PreK – 3)			
19	Genee75 Bundle	Genee 75" 4K IFP. Native Android. With all cables cords, local service and support. Spark Software. OPS i3 slotted computer. Heavy Duty Mobile Stands. Wireless Mouse/Keyboard.	\$4,186.95	\$79,552.05
Mullen (Grade	s K-3)			
21	Genee75 Bundle	Genee 75" 4K IFP. Native Android. With all cables cords, local service and support. Spark Software. OPS i3 slotted computer. Heavy Duty Mobile Stands. Wireless Mouse/Keyboard.	\$4,179.43	\$87,768.03
Fletcher (Grade	es 4-5)		***	
22	Genee75 Bundle	Genee 75" 4K IFP. Native Android. With all cables cords, local service and support. Spark Software. OPS i3 slotted computer. Heavy Duty Fixed Wall Mounts. Wireless Mouse/Keyboard.	\$3,967.19	\$87,278.18

SUBTOTAL \$556,922.46

SALES TAX -0

ESTIMATED SHIPPING & HANDLING \$16,146.00

ORDER TOTAL \$573.068.46

Please send or email purchase orders to:

Approx Total: \$752,000.00

Phase II Proposal:

Purchase an additional 300 chromebooks

- To meet the need new for the new incoming sixth graders
- To replace devices that are outdated
- To replace devices that have been sent home for instruction during the COVID-19 digital learning time period

Estimated cost:

- About \$350 a device x 300- \$105,000

This would leave about \$599,500 towards Tona2020 and another \$105,000 for chromebooks in Phase IV that will be outdated in the next school year

Next Steps:

- Board of Education approves preliminary plan
- Smart Bond Investment Plan is published on the school district website for public comment for 30 days
- 3. Smart Bond Investment Plan comments are reviewed in public hearing by the Board of Education
- 4. Approved plan is inputted and submitted to NYSED



Phase III and IV Considerations:

Estimated Budget Remaining: \$704,513 after Phase I and II

Committee will reconvene and determine needs for TONA2020



To submit comments: **CLICK HERE**

Questions: <u>Jdonner@tonacsd.ora</u>