

Smart Schools Investment Plan (preliminary)



January 2016



About NY Smart Schools Bond Act:

The Smart Schools Bond Act was passed in the 2014-15 Enacted Budget and approved by the voters in a statewide referendum held during the 2014 General Election on Tuesday, November 4, 2014.

The Smart Schools Bond Act (SSBA) authorized the issuance of \$2 billion of general obligation bonds to finance improved educational technology and infrastructure to improve learning and opportunity for students throughout the State.

The SSBA requires that a Review Board review and approve districts' Smart Schools Investment Plans before any funds may be made available for the program

This will not have any impact on local taxes or the school budget



More about NY Smart Schools Bond Act:

- **Passed by NYS taxpayers in November 2014 election**
- **Objective: Improve Educational Technology & Infrastructure**
- **\$2 Billion Statewide (WCSD allocation= \$1,027,801)**
- **NYS Review Board meets quarterly to approve requests**
- **Funds distributed on a “reimbursement basis”**
- **90 day reimbursement plan**
- **Funds never expire, may submit multiple or revised plans**
- **Cannot generate State Aid**



District Process:

- 1. Identify Needs with help of District Technology Committee**
- 2. Prepare Preliminary Plan**
- 3. Board Approval of Preliminary Plan (Jan 27th, 2016)**
- 4. District Posts Preliminary Plan (Jan 28th , Written & Electronic Feedback)**
- 5. Public Notice & Hearing (March 16th 2016, 2 Week Notice Required)**
- 6. District Adjusts & Prepares Final Plan**
- 7. Board Approval of Final Plan (April 6th, 2016)**
- 8. Post Final Plan on District Website**
- 9. District Submits Final Plan for NYSED Approval**
- 10. Amendments:**
 - a. Plans may be amended after the initial approval has been approved. Any amendment of an approved Plan that would result in a change of more than 25 percent of approved budget expenditures will require the district superintendent to post the proposed amendments on the district website for two weeks and receive comments from the public in writing or at a normally convened meeting of the Board.





USB Document Cameras



70" Interactive Touchscreens



Chromeboxes



iPads



Chromebooks

Proposed Items



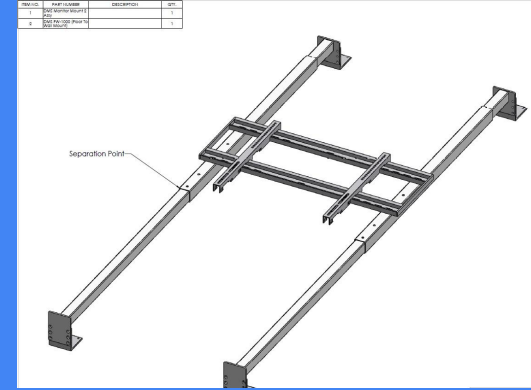
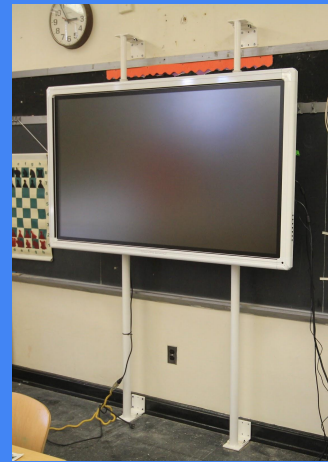
70-75" Interactive Displays

- Replaces aging Smartboards
- Eliminates need to orient/calibrate
- Room lighting
- 60,000 hour lifespan
- 3 or 5 year warranty
- 1080p or 4K versions
- Wall mount or portable
- Explored models from InFocus, Recordex and Promethian
- Range from \$3,999 to \$4,999



Mounting Options

- Direct on wall mount
 - fixed height
 - \$100-150
- Floor to wall mount (over existing chalkboards)
 - adjustable height
 - \$300-500
- Mobile cart
 - adjustable height
 - \$400-600



Document Cameras

- Auto/continuous focus
- Height adjustable
- Includes microphone (Skype)
- Works with Windows, Mac and Chromebooks
- Portable
- \$100



Chromeboxes

- Connects to IFP Display (HDMI)
- Replaces Windows PC's
- Exact same user experience as Chromebooks
- Wired or wireless capable
- No annual maintenance fees
- Remote management (GAFE)
- 8 second bootup
- Wireless keyboard/mouse included
- \$249



Chromebooks

- 2016-17 Pilot HS - Grades 9-12
- 2017-18 Grades 5-8
- 3-Year Refresh Cycle
- Protective Covers Included
- 180 degree hinge
- \$275 (includes GAFE license)



iPads

- Expand Availability of iPad Carts
 - (30) New iPads per cart
 - (2) carts for Elementary
 - (2) carts for MS and HS
- Available for multimedia projects
- iPad Air2 (\$499)



Storage/ Charging Carts

- Portable, locking storage
- (30) iPads per cart
- (30) Chromebooks per cart
- \$800 each



Protective Cases

- Always On Rugged Cases
- Silicone edges provide shock absorption
- We've tested evaluation units
- \$20 each
- **Ruggedprotection.com**



Preliminary Budget:

Qty	Description	Unit cost	Line Total
60	70" Interactive Touchscreen Displays (5yr warranty & shipping)	\$4,275.00	\$252,000.00
18	Security Cameras	\$500.00	\$9000.00
20	Bus Cameras	\$800.00	\$16,000.00
15	Wireless Access Points	\$800	\$12,000.00
50	Document Cameras	\$100.00	\$5000.00
N/A	Cabling and Wiring	\$0.00	\$10,000.00
1000	Chromebooks	\$275.00	\$275,000.00
120	iPad Air2	500.00	\$60,000.00
5	Security Access Card Readers	\$1000.00	\$5000.00
N/A	3D Technology	\$0.00	\$50,000.00
400	Protective Cases	15	\$6000.00
N/A	Student Learning Management SW		\$100,000.00
10	Mobile Carts	\$800.00	\$8000.00
4	Network Switches	\$5000	\$20,000
		Total=	\$828,000.00
		Our allocation	\$1,027,801.00
		Remaining	\$199,800.00



Please send any feedback or suggestions to:

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